FORTY-SIXTH REPORT

OF THE

COMMISSIONERS

NATIONAL EDUCATION

IN IRELAND,

(FOR THE YEAR 1879).

Bresented to both Bouses of Parliament by Commund of Her Mujesty.



DUBLIN:

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1880.

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CONTENTS.

Report, .								
FINANCIAL STA	CHMENT OF	RECEIPTS AT	ro Dis	BURNEUE	STS FO	R YRAH	1879,	2
NAMES OF COM	HISSIONERS	OF NATIONA	r Epu	CATION,				3

OF TILE

COMMISSIONERS OF NATIONAL EDUCATION

IN IRELAND,

FOR THE VEAR 1879.

70

HIS EXCELLENCY FRANCIS THOMAS, EARL COWPER, K.G.,

LORD LIGHTENANT-GENERAL AND GENERAL GOVERNOR OF IRELAND.

May it please your Excellency,

L—1. We, the Commissioners of National Education in Fralend, submits to your Excellency this our Ferty-sixth Report. In this Report all statements connected with the expenditure of the public genus and with the results of the Inspector's examinations refer to the year onded 31st March, 1880; but the statistic connected with the number of schools, number of pupils on the rolls, and the charges daily attendance, refer to the year ended 31st December, 1879.

SCHOOLS AND ATTENDANCE.

2. On the Slat of December, 1879, we had 7,522 schools on the Investor of Operation List. During the year 74 schools, most of which Selection had been imperative for a considerable time, were struck off the Reill or suspended, or became analgurated with other National Variation of the Conference of the Selection of the Selection of the Selection of the Selection of Selection of the Selection of Technology of Technol

3. The number of pupils on rolls who made at least one attend. Attendance ance during the last fourteen-days on which the schools were days coopen in 1879, was 559,081.*

* The number of individual pupils on rolls who made any attendance at our schools between 1st of January and 31st of December, 1879, was 1,031,995.

[1879.

Deerense in

4. The average daily attendance of pupils for the year 1879 was average 435,054. In the early part of 1879, the weather was exceptionally severe.

Epidemics of scarlatina and measles prevailed throughout the whole of the year to an unusual extent, and in the last quarter of the year great distress was experienced in the Western and in some other counties. Notwithstanding these serious impediments to regularity of attendance, the average for the whole year fell only 2,198 below the average attendance of the previous year.

5. The per-centage of average attendance of pupils throughout the year to the number on the rolls who attended on any of the last fourteen days of the months preceding the annual examinations is 67-9. These per-centages in 1878 were-in England and Wales, 58-8; Scotland, 76-2; Ireland, 59-2.

Number of 6, The following Table exhibits the number of National Schools schools in as specified in our several Reports, with the average attendance and average for each of the last twenty years, to 31st of December, 1879:delle attendance

Year.	No. of Schools is. Operation.	No. of Children In Average Attendance.	YEAR.	No of Schools In Operation.	No. of Children in Average Actendances,
1860,	5,632	262,823	1870,	6,806	359,199
1861,	5,830	284,726	1871,	6,914	363,650
1862,	6,010	284,912	1872,	7,050	355,621
1863,	6,163	296,986	1873,	7,160	373,371
1864,	6,263	315,108	1874,	7,257	395,390
1865,	6,372	321,209	1875,	7,267	389,961
1866,	6,453	316,225	1876,	7,334	416,588
1867,	6,520	321,685	1877,	7,370	418,063
1868.	6,586	354,853	1878.	7,443	437,252
1869,	6,707	358,560	1879,	7,592	

tionstor create to DOW new schools

7. The number of applications for grants to new schools dealt with in the year 1879 was 195. In 146 cases we gave the required assistance, either as grants for building, or grants of requisites and in aid of salaries. The remaining 49 applications were rejected.

ebtols.

8. The annexed Return of the 146 Schools added to our list during the Year 1879, shows the number in each Province, with the nature of the Aid granted.

PROTUNCE,	Salary, a BoultsPo	and Parnishing	Total.
Ulster, .	. 40	7	47
Munster, .	. 19	16	35
Leinster,	. 33	. 3	36
Connaught,	. 16	12	28
Total, .	. 108	38	146

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9. The next Table shows the new schools under Managers of Religions denomination—distinguishing clerical from lay.

**Religion of Managers of Religion of Managers of Religion

					Cteri	ical	L	7-	Total.	
Beligi	een l)vnemi:	asticas.		No. of Managers.	No. of Schools.	No. of Managera.	No. of Schools.	No. of Managers.	No. of Schools.
R.C.,*		٠.	٠.	٠.	60	77	9	11	69	88
E.C.					26	29	11 1	13	37	42
Pres.,*					11	11	2	3	13	14
Othera	•				1.	1	-	-	1	1
	T	otal,		,	98	118	22	27	120	145†

- 10. At the termination of the year 1879, we had on our list Yead. 2,073 wested schools, clustified thus:—Vested in Trustees 1,196; **whole, vested in our Board 791; and 86 for which we hold Bonds for the observance of our rules. Of the total number, 101 Schools to which building grants are outstanding, are not yet in operation.
- The number of non-vested schools in connexion with us on Number the 31st of December, 1879, was 5,647.
- 12. The following Table shows, by Provinces, the literary Literary classification of the 559,081 pupils who actually attended on tion any of the last fourteen days Schools were open in 1879:

Proresen.		lefants.	Class	Class II.	III.	IV.	Chan V1.	Class Vi.	Class VI.	TOTAL.
ULSTER, . MUNSTER, . LHENSTER, . CONNAUGHT,	:	48,556 28,241 26,871 15,267	37.198 26,075 22,566 17,080	33,302 23,025 18,124 13,605	30.651 22,825 16,890 14,010	19,914	16,472 14,708 8,192 7,043	8,670 8,424 4,122 3,349	9,678 10,530 4,328 3,504	207,035 163,705 113,485 80,893
Total.	٠	110,433	102.917	90,239	83,976	63,449	46,415	24,565	28,165	530,081
Per-centage,		200	184	162	15-0	124	8-3	4-4	5-0	
Per-centage,		20:3		49-6			80	-1		

13. The next Table shows the distribution of schools ac Specials cording to counties and provinces, and the attendance and streakers, religious denominations of pupils of all schools from which &c. Returns were received for the year ended 31st December, 1879:—

e digitized by the University of Southernoton Library Digitization Unit

Throughout this Report "R.C." denotes Roman Cetholics; "E.C.," mombers
of the late Established Church; "Pres," Presbyterians; and "Others," persons of
other religious denominations.
 † The other school is under official management.

[1879.

6

Ant Arn Cav Dor Dor Lon Mon

Clas Cor Ker Lin

Car Dul Kik

Que TV Galway Leitrin Mayo. Roscon Sligo, ULSTER.

IRELAND, .

Per-centage to total)

Recented	OII	any or t	Le met	tourteen de	ys on wa	ich Schools	
			Total			Attendance	
PROVENCES		Total Number of Schools in County.	Number of Schools from which Returns	Total Numb	tor of Pupils en 1879, who nucle Attendance.	Rails within at least one	
COUNTER		Course.	have been received.	Malos.	Pemales.	Total.	
Uzaven:							
rim,		346	543	48,240	45,341	93,581	
nagh,		238	238	18,048	16,095	84,143	
mn, .		277	275	15,631	14,903	30,534	
iegal,		387	384	23,827	20,547	44,374	
rn,		429	427	30,541	26,806	57,347	
managh, .		159	157	9,107	7,737	16,844	
donderry,		268	268	16,150	14,832	30,962	
naghan, .		178	178	11,963	11,155	23,118	
one, .		360	354	22,292	19,364	41,636	
Total,	,	2,842	2,822	195,799	178,780	372,579	
MUNSTER:							
re,		221	220	15,772	15,029	30,801	
k,		681	674	50,672	51,415	102,067	
ту,		318	314	22,905	23,861	46,766	
erick,		246	243	16,993	20,245	37,238	
perary, .		306	303	19,196	20,803	39,999	
terford, .		123	123	7,435	8,108	15,548	
Total,		1,895	1,877	132,973	139,461	272,434	
LEINSTER:							
low,		71	71	4,303	4,322	8,624	
blin,		260	259	26,792	31,166	57,958	
dare,		99	99	8,100	8,377	12,477	
kenny, .		182	178	10,217	8,908	20,123	
g's		110	107	6,164	8,644	12,808	
gford, .		106	102	6,987	6,467	13,454	
ith,		92	92	6,138	6,961	13,099	
nth, .		178	174	9,338	8,520	17,856	
en's,		106	104	6,609	6,507	13,116	
stmeath, .		132	181	8,867	6,931	13,798	
oxford,		146	145	8,517	9,781	18,298	
cklow, .		100	99	6,207	5,571	11,778	
			-				

iord,		- 1	123	123	7,435	8,108	15,343
To	otal,		1,895	1,877	132,973	139,461	272,434
EINST	ER!	- 1					
			71	71	4,303	4,322	8,624
		- 1	260	259	26,792	31,166	57,958
0, .		1	88	99	8,100	8,377	12,477
ny,			182	178	10,217	8,908	20,123
			110	107	6,164	8,644	12,808
ord,			106	102	6,987	6,467	13,454
			92	92	6,138	6,961	15,099
, .		1	178	174	9,338	8,520	17,856
6, .		}	106	104	6,609	6,507	13,116
eath,		1	132	181	8,867	6,931	13,798
ırd,		- 1	146	145	8,517	9,781	18,298
ow,		-	100	88	6,207	5,571	11,778
T	otal,	·	1,582	1,581	104,236	109,153	213,389
Y	ONTI	. 1	311	301	99.479	91 966	43.738

Tot	al,		1,582	1,581	104,236	109,153	213,389
NAUG	nT:				-		
			311	301	22,472	21,266	43,738
			198	194	12,053	10,864	22,917
			307	304	26.884	24.358	51,242
ion,			219	218	15,884	15,545	31,429
		٠	168	188	12,438	11,831	24,267
Tot	al,		1,203	1,185	89,729	83.864	173,593
	NAUG	ion,	NAUGHT:	NAUGHT:	NADURT: 311 301	NAUGHT:	SADORT: 301 22,472 21,286

Tot	al.		1.203	1,185	99.799	03.064	173.893
	٠	٠	168	188	12,438	11,831	24,267
ion,			219	218	15,884	15,545	31,429
			307	304	26,884	24,358	51,242
			198	194	12,053	10,864	22,917

			307	304	26,884	24,358	51,24
on,			219	218	15,884	15,545	31.42
	٠	٠	168	188	12,438	11,831	24,26
Tot	al,		1,203	1,185	89,729	83,864	173,59
			9 049	0.000	10 5 700	100,000	amp en

Sligo,	•		٠	168	188	12,438	11,831	24,267
	To	tal,		1,203	1,185	89,729	83,864	173,593
ULSTER, MUNSTER,		:	:	2,842	2,822 1,877	195,799	176,780	372,579 272,434
CONNAUGE		:	:	1,582	1,561	104,236	109,153	213,389

7,522 7,445 522,737 509,258 1,031,995

50-7 49.3 number from which Returns were received; the total number of Pupils average Daily Attendance for the year; and the number who actually were one in 1879.

or the Year						Number that actually	
Reli th		dustiens of the New 1872, one Attendan		umber on at least	Average Daily Attenduses	attended on any of the last 14 Days Schools were	PROPERTE
B.C.	E.C.	Pres.	Others.	Total.	for the Year 1829.	tpen in 1879.	COUNTIES.
							Uzstra:
23,263	17,679	48,875	3,764	93.581	38,238	49,011	Antrim.
16,501	10,237	6,358	1,047	34,143	14,074	18,493	Armark.
24,792	4,443	1,158	141	30,534	12,070	15,931	Cavan,
34,395	5,020	4,596	363	41,374	16,112	26,020	Donegal.
17,144	12,140	26,587	1,476	57,347	25,622	32,638	Down.
9,667	6,550	254	373	16,844	6,982	9,861	Fermanagh.
13,068	5,573	11,830	491	30,982	12,992	17,784	Londonderry.
17,010	3,013	3,032	63	23,118	9,264	11,951	Monaghau.
28,329	9,126	8,551	650	41,656	15,931	23,329	Tyrone.
179,169	73,781	111,261	8,368	372,579	151,285	205,038	Total.
							MUNSTER:
30,373	397	28	- 11	30,801	13,554	17,654	Clare.
96,009	4,413 782	397	378	102,0-7	48,672	55,774	Cork.
45.910	658	30	44	46.766	22,020	27,283	Kerry.
36,456		62	67	37,234	17,706	21,000	Limerick.
39,055	892	56	66	39,999	18,412	23,322	Tipperary.
15,198	272	45	30	15,543	7,211	8,730	Waterford.
263,901	7,329	608	596	272,434	127,575	153,763	Total.
							LEINSTER:
7,931	689	7	4	8,624	3,791	4,811	Carlow.
52,141	4,681	770	366	57,938	23,583	28,071	Dublin.
11,866	524	67	20	12,477	5,465	6,649	Kildare.
19,436	647	27	13	20,123	9,581	12,157	Kilkenny.
11.922	780	61	43	12,808	5,320	7.159	King's.
12.537	766	103	28	13,454	4,937	8,870	Longford.
12.495	432	165	7	13,099	5,615	7,032	Louth.
17,078	703	75	-	17,856	8,268	10,302	Meath.
12,206	895	6	9	13,116	5,397	6,749	Queen's.
13,214	532	32	2:1	13,798	5,929	7,506	Westmeath.
17,816	432	42	8	18,298	8,144	9,971	Wexford.
11,179	569	23	7	11,778	5,181	8,381	Wieklow.
199,841	11,650	1,371	527	213,369	91,101	113,658	Total.
48,101	45:9	00		.0.50	10010	20.010	CONNAUGHT
20,846		99	39	13,738	16,042	20,818	Galway.
	1,920	67	84	22,917	9,308	13,187	Leitrim,
30,864	842	178	63	51,212	18,054	23,764	Mayo. Roscommon.
22,691	1,265	189	122	31,429 24,267	11,925 9,764	15,677	Sliro.
167,661	.5,023	. 599	310	173,593	65,093	86,592	Total.
-				110,000			
179,169	73,761	111,261	8,368	372,579	151,285	205,038	ULSTER.
263,901	7,329	608	-596	272,434	127,575	153,763	MUNKTER.
199,841	11,650	1,371	- 527	213,389	91,101	113,688	Laisster.
167,661	5,023	599	810	173,593	65,093	86,592	CONNAUGRY.
810,572	97,783	113,839	9,801	1,031,995	435,054	559,081	IRELAND.
78-6	9.5	11-0	0-9				Per-centage
		1170	0.8	-	-	-	total on re

14. Table showing the Religious Denominations of the Pupils on the Roll Mixed Attendance of Rosas

PROTECTION	Total	1	υ	nier Prot	estant Te	achees,			Under
COENTIES.	No. of Schools.	Na. of Schools.	R.C.	R.C.	Pres.	Others.	Total.	No. of Bobsols	R.C.
Ulaten.		1							
Antrim, .	. 835	278	8,766	10,044	27,623	1,983	43,421	69	7.348
Armigh, .	. 176	166	1,903	6,723	4,376	473	18,355	59	8.105
Cavan, Donegal,	201	113	731 4.489	1,885	\$,337	72	3,285 11,385	165	17,560
Down.	201	207	2,700	7,671	15,460	246 998	26,827	163	19,365
Permaragh, .	. 135	44	903	3,101	164	181	4,429	83	7.314
Landoniumy,	228	160	3.216	3,911	8,804	301	16.3/2	63	6.795
Moraghan, Tyrons,	300	32 180	1,454 3,609	1,535 5,635	2,037 6,182	50 493	5,481 16,021	145	12,233
Total, .	. 2,112	1,142	23,041	44,038	68,050	4,810	140,549	917	102,223
Mussers.									
Clara	. 82	2	12	89	17	111	199	80	11.564
Cark	264	20	203	1.017	186	81	1.5:77	237	32.63
Ketry,	. 118	8	50	61	-	- 1	111	115	21,100
Limerick, . Tipperary, .	93		7			-	-	90	13,120
Waterford,	134	1	142	172 38	18	55	387 39	129	15,387
Total, .	. 736	30	400	1,417	221	147	2,198	GIS	88,983
LEINEZER.									
Carlow, .	. 35	7	69	314	١	8	416	33	3.895
	. 119	22	298	1,838	335	63	2,554	68	11.720
Kildare,	. 31		29	61	18	5	113	48	6,633
Kilkenay, .	. 62	1 .	1:24	76	-	-	200	58	8,048
King's,	. 64		84	215	11	15	323	57	6.743
Longford, Louth	. 56		123	208	51	-	377	51	7,044
Mesth.	104		293	146	43	- 1	484	37	4,700
	1	1 .	1		44	-	254	97	9,649
Queen's,	. 55	3	30	172	2	-	204	49	6.93
Wexford.	65	1 3	15	118	8	3	50	54	6,570
Wicklow,	: 8	2	33	118	23	8	159	66 54	7,513 6,633
Total, .	- 774	61	1,146	8,450	533	120	5,260	681	88,118
CONNAUCHT.									
Galway, .	. 100	2	124	82	1 1	١.	177	97	14.971

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35 694 1,431 265 94 2,504

25,288 50,346 69.701

106 83 117

GRAND TOTAL,

131 32

5 2 55 39 112

> 5,171 150,506

2,767 351,349

of the 4,138 SCROOLS from which Returns have been received, exhibiting a CATHOLICS and PROTESTANTS.

20.00	пьь Сы	bolls T	enchers.		Under	Protest	ant and	Roman.	Cutholic	Teachers.	Provinces
	E.C.	Pres.	Others	Total.	No. of Schools	R.C.	E.C.	Pres.	Others.	Total.	COUNTERS.
	266 710 1,100 1,270 879	961 974 185 613 1,126	18 17 16 23 33	8,793 9,101 18,906 21,379 11,102	13 8 9	1,070 407 1,016	1,001 389 276 221	2,110 531 281 657	372 185 11 -54	4,813 1,662 1,564 1,319	Uteres. Antrim. Armagh. Cavon. Dongal. Down.
- !	1,264 316 375 2,045	17 618 472 1,249	93 9 -23	9,218 7,809 13,382 17,713	5 3 3 5	249 107 46 419	456 217 113 274	16 431 125 148	36 34 3 3 3 3	7.57 71:9 293 891	Ferminagh. Lonionderry. Monaphan. Tytose.
	9,185	5,683	191	117,108	53	3,731	3,446	4,204	642	12,113	Total.
	277 825 420 244 576	11 36 9 11 38	23 8	11,852 23,110 21,474 13,295 16,0:2	7 -	1,577 175	226	43	34 29	1,913 476 81	Myosten. Clare. Cork. Kerry. Limerick. Tiporney.
-	147	20	6	5,333	_2	74	177	17	24	202	Waterford.
-	2,419	133	59	101,336	13	1,702	761	92	117	2,672	Total.
	171 331 243 209	26 30 4	10 3	4,067 12,087 6,715 6,258	22	4,939	1,514	319	11.7 6	7,002 165	LEINSTER. Carlow, Dublin, Kildare, Kilketmy,
	285 236 96 816	25 27 39 22	3	7,05‡ 7,306 4,829 8,560	-3	19	139 - 45	13	21	193 - 479	King's. Longiard. Louth. Meath.
	213 214 230 277	18 19 13	1 -4	6,171 6,889 7,793 6,931	-2	123	13	į	-	137	Queen's. Westmeath, Weafted. Wicklew.
	2,868	227	26	86,239	22	5,540	1,583	318	214	7,975	Total.
	509 729 413 333 619	22 12 26 22 35	19 3 17 43	14,606 12,323 15,460 11,111 16,157 68,657	3 - 1 -4	39 13 32	93 - 53 - 146	13 - 18 63	29 - 25 - 45	197 - - 109 206	CONNAUGHT. Galway, Leitrim. Maye. Roscommon. Skige. Total.
	16,840	6,063	319	374,590	102	11,025	6,238	4,787	1,618	23,066	GRAND TOTAL

MIXED SCHOOLS.

Total and 15. The following tables show, according to provinces, the total number of Roman Catholic and Protestant Pupils in the Protestant MIXED Schools, in 1879, from which returns have been received, and said Reman the ner-centrary of each denomination:—

Catholia pupils in mixed schools.

A.—Mixed Schools under ROMAN CATHOLIO Touchers exclusively.

No. of Schools.

No. of Schools.

Paylis.

Paylis.

Paylis.

Paylis.

Paylis.

Paylis.

Paylis.

1							Catholies.	1	NOTE OF THE PERSON NAMED IN
2,76	7	Ī	351,	349	23,241		93.8	T	6-2
Pro	wisc	ES.		Mixed Schools		an Cat Pepili		Pretest Papil	
Ulster,				917			per cent	12.7	per cent
Munster,				693		97.4	" "	2.6	15
Leinster,				681		96.4	11	3.6	
Connaugh	ıt,			476		8:30	10	3.7	17

B.—Mixed Schools under PROTESTANT Teachers exclusively.

No. of Schools.	Roman	Protestant	te total Mixo	och Denomization i. Attrodismoo in Sohrola,
	Papils.	Papils.	Roman Catholica.	Protestants.
1 969	95.988	195 918	16-8	83.2

Mixed Rogan Onthelte Protestant PROTESTERS Punly, Pupils. Ulster. 1.142 16.4 per cent. 83.6 per cent. Munster, . 30 81.4 12 Leinster. 91-8 27.7 Connaught,

C.—Mixed Schools under ROMAN CATHOLIC and PROTESTANT Teachers conjointly.

No. of Schnols.	Boman Ostbalia	Pretoricat	Per-centign of e to total Mixe those	nob Denominatio d Attendance in Schools
	Pupils.	Pepila.	Roman Catholios.	Protestants.
102	11,025	12,041	47:8	52-2

PROVINCES. Papila. Papils. 53 30-8 per cent. Ulster. 69.2 per cent. Munster, 68-7 36.3 Leinster, 30 69-5 30.5 12 Connaught, 4 17.0 83.0 STMWARY.

No. of Schools.	Roman	Protostant	Por-centrego of each Demomination to total Mirasi Attendance.			
Ne. or Denocia.	Popels.	Pagille.	Roman Cathalias.	Protestants.		
4.100	BOZ 000	700 500	70.7	20.0		

1879.7

UNMIXED SCHOOLS.

16. The following table exhibits the religious denominations of pupils on rolls of 3,300 schools, attended exclusively by Roman Catholic or Protestant

	1	Carlada	Roman Truckers.		Under	Protestan	1 Teachers	
PROVINCUS	Total Number	Number	No. of Pentine		No	of Pupili	-Protesti	mts.
COUNTRIES	Schools.	of Schools.	B. C.	No. of Schools	P. C.	Pres.	Others.	Total.
ULSTER.								
Antrim, Armagh, Avan, Donegal, Down,	187 62 67 105 125	39 26 49 87 28	11,079 6,000 5,450 10,503 4,193	148 34 18 18 18 107	6,029 2,415 1,122 487 3,347	18,656 1,177 145 576 9,246	1,386 423 42 84 86 860	25,471 4,014 1,309 1,097 12,973
ermanagh, Londonierry, Jonaphan, Tyrone,	25 36 34 82	9 16 24 81	1,121 2,919 3,263 4,822	16 20 10 21	1,109 1,0:1 391 1,100	1,712 296 879	188 128 74	1,319 2,849 789 2,053
Total,	703	811	50,160	393	17,001	32,244	2,644	51,891
Mussran.								
llare, Jork, Cerry,	151 410 156	137 376 189	18,799 82,768 24,828	34 7	21 2,092 301	123 21	220 36	2,434 353
Limerick, Cipperary, Waterford,	159 169 78	146 167 78	23,143 23,444 9,969	2	183 65	19 -	- 17	219 65
Total, .	1,141	1,093	162,886	48	2,662	162	273	3,097
LEINSTEE.	_							
Carlow, Dublin, Kildare, Kilkenny,	147	29 130 45 111	3,566 33,171 5,199 13,234	17 4 4	174 970 220 232	90 10 17	1 84 10 7	175 1,144 240 246
King's,	46	39 39 45 65	3,076 3,390 7,5:0 6,933	8 3	141 313 188 171	12 25 12 9	23 7	161 361 287 180
Queen's, Westmeath, Wexford, Wicklow,	76	41 60 73 37	6,221 6,633 10,398 4,387	8 6 1	311 244 58 227	6	16 - 2	520 266 58 239
Total,	787	719	110,038	68	3,439	271	167	3,877
CONNAUGHT.					,			
islway, 	86 198	197 45 193 134 45	28,667 9,044 34,993 20,060 7,052	11 3 4	43 386 93 25 299	31 53 21 5 24	15 88 53 -25	• 91 672 169 30 338
Total,	619	646	93,816	23	1,048	131	128	1,200
GRAND TOTAL.	3,300	2,769	422,900	531	24,150	32,813	3,212	60,165

There are seven either schools with an unmixed attendance, which cannot be brought under any of the besslings in these tables, viz.:—One in Antrim, one in Dosegal, one in Down, two in Londondarry, and two in Trense.

Unmixed

17. The average number of Roman Catholic and Protestant purils arrenge per on rolls in the unmixed schools, according to Provinces, in 1878, School. was as follows:---

	Oathols	for Roman Tenchers mirely.	n.—	Under Pret	estant Ton	chere excl	salvely.
_	Sahoota	St. O. popile per action).	Sehools.	E.C. pupils.	Pros. perpilu.	Others.	Protestrat pupils per school
Ulater,	311 1,653 719 546	161-0 149-0 158-0 154-8	892 48 68 23	48-4 85-5 50-4 45-5	82-2 8-4 4-9 6-0	5:7 5:7 2:4 5:9	180-3 64-6 56-8 57-4
Total, Average per School,	3,748	150-7	581	45-4	61-8	5.1	113-3

 The foregoing Returns in reference to the religious denominations of the pupils, include all the pupils who made any

attendance at our schools on any day between the 1st of January and the 31st of December, 1879. It will be seen that during the year a mixed attendance of Roman Catholic and Protestant napils was to be found in 4,138 schools, whilst in 3,307 schools the attendance was unmixed. ** Chamber 19. The per-centage of Schools exhibiting a mixed attendance

with mixed of Roman Catholic and Protestant Pupils, for each year from 1870 Religious to 1879, is as follows:--82-6 80-1 80-5 79-1 78-7 77:0 76-9 76-4 75-6 74-8

Munster,	40.5	39.5	40.3	41.5	41.4	39'2	39.	40.4	40.4	39-2	
Leinster.	46.7	46.6	48.0	49.9	51.4	50°U	51.7	51.	50.7	49.6	
Connaught,	48.6	45.8	47.8	47.9	48-1	44.8	47.7	44.9	44.5	43-6	
	_	_	_	_	_	Market 1	_	_	_		
Total,	58.8	57:1	58.1	4.84	58.6	571	57.4	56.9	\$6.2	556	

MODEL SCHOOLS.

- 20. The number of District and Minor Model Schools in operation at the end of the year was 26-this number is exclusive of the Model Schools in the Metropolitan District. The Results Examinations show that the Model Schools continue to maintain their high character.
- 21. The number of pupils on rolls who made at least one attendance during the last fourteen days on which schools were open in 1879, was 10,052,*
 - 22. The average daily attendance at the Model Schools for the year was 8,830.
 - * The total number of pupils on the rolls of the Model Schools who made aur attendance for the year ended S1st December, 1879, was 16,548.

1879.1 23. The per-centage of average attendance of pupils in Model Schools throughout the year to the number on the rolls who attended on any of the last 14 days of the month preceding the

Annual Examinations was 81-4 24. RETURN of the RELIGIOUS DENOMINATIONS of the Pupils on the Rolls who made any attendance at the District and Mixon Model Schools between 1st January and 31st December, 1879; the Number of Purits who actually attended on any of the last fourteen days School was onen in 1879; and also the

		1	Beligi	one Derec	n in ations.		Se, ti at setrally	Average Dally
COUNTY.	Name of School.	R.C.	E.O.	Pres	Persona- tions.	Total.	Any of the less le days behoef was open in loca.	Att-m
Dublin	Metropolitan:	1					1	l
	Central Model.	2.045	1,109	293	144	3,631	1.833	1.586
	West Dublin, .	366	82	21	4	673	392	317
	Inchicore	349	163	12	10	534	350	281
Kildare, .	Athy	4	108	36	9	157	. 56	86
Cayan.	Bailichorough, .	268	104	106	2	480	322	280
Autrim, .	Ballymens	6	65	360	43	474		261
Antrin	Belfast,	50	645	1,197	267	2,159	1.428	1.178
Tipperary,	Clonmel	11-4	107	21	- 5	237	142	196
Londonderry.	Coleraine,	9	77	185	20	291	209	174
Cork, .	Cork	279	402	42	48	771	348	40
Cork.	Dunmanway,	407	32	1	6	446	921	24
Wexford, .	Enniscorthy,	13	115	23	8	159	95	8
Fermunagh,	Enniskillen,	27	206	24	49	306	224	183
Galway, .	Galway,	39	93	45	20	197	137	100
Kilkenny	Kilkenny, .	13	177	. 17	9	216	131	120
Limerick,	Limerick,	179	226	32	39	478	271	28
Londonderry,	Londonderry	4	224	340	38	606	398	34
Armagh, .	Newry,	39	206	212	43	530	342	319
Down,	Newtownards	5	65	478	66	614	399	37:
Sligo, .	Sligo,	15	124	65	70	274	192	173
Menth	Trim,	145	71	-	-	216		111
Waterford,	Waterford,	113	125	31	29	298	165	146
Antrim, .	Ballymoney, .	15	56	346	3	490	257	255
Anteim, .	Carrickfergus, .	3	88	260	91	442	329	288
Armagh, .	Lurgan,	20	303	164	83	570	403	349
Monaghan,	Monaghan,	21	160	181	9	371	269	233
Tyrone, .	NTStewart, .	-	94	148	15	257	178	154
Tyrone.	Omagh,	12	301	185	- 53	551	386	316
King's,	Parsonstown	19	159	13	21	192	117	95
	Total,	4.809	5,667	4.868	1,204	16,548	10,052	8,530

25. The numbers paying school fees at the following rates in the above-named Model Schools on the 31st March, 1880, were:-

At 1s. 1d. per quarter, . . 2,699 pupils. " 2s. 6d. . 4.010 " 3s. 3d.» 10 " 5s. 0d. . 3.033

, 10s. 0d. , 20s. 0d. 47 10.571

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[·] Special Fee for Soldiers' children, according to War Office Regulation.

The amount apportioned to the Teachers of Model Schools in School Fees during the year ended 31st March, 1880, was £4.997 10s. 11d.; the remainder of the School Fees, £2,222 9s. 3d., was paid into Her Majesty's Exchequer as an Extra Receipt.

26. LIVERARY CLASSIFICATION of PUPILS of MODEL SCHOOLS, who actually at tended on any of the last fourteen days schools were open in 1879.

		Classification of Popile.								
COUNTE.	Name of School.	Infants	Cinsu 1.	Class 11.	Oltas 11L	Class IV.	Otaxa Vi.	Olaso V ² ,	Class VI.	Toral
Dublin, .	Metrocolitan:									
10 1	Central Model, .	106	204	179	312	312	340	180	191	1,538
	West Dublin	61	13	74	61	71	48	28	36	869
	Inchisers	72	44	51	.58	48	34	22	31	\$80
Kildare,	Athy, Baifteborough,	10	13	6	11	13	14	7	13	33
Cavan,	Bailbeborough,	86	28	29	44	32	33	21	82	300
Aotrim.	Ballymera	55	15	24	40	42	45	32	65	294
	Belfast,	97	39	1.59	218	227	253	184	319	1,42
Tipperary, .	Cloemel,	15	17	1.5	12	20	19	1.5	29	
Londenderry,	Coloraion.	13	11	8	14	18	34	35	76	93
Cock,	Cook,	25	33	49	38	34	47	38	64	34
	Dunmanway, .	23	1.5	94	23	18	28	25	56	22
Wexford, .	Kanisporthy.	111	6	14	18	15	16	- 8	7	3
Formanach.	Reminkillen.	35	18	10	253	20	33	30	30	23
Galway, .	Galway,	16	10	23	16	21	111	1.5	20	18
Kilkenny.	Kilksony,	10	7	10	50	21	13	13	27	18
Limerick.	Limtrick,	45	1.5	80	53	3.7	26	21	62	27
Lordenderry,	Landenderry, .	51	37	94	58	A2	AG	62	SH	30
Armagh, .	Newry,	34	24	20	41	56	45	25	GH	34
Dows.	Newtownsels.	23	30	81	40	42	60	53	161	3.0
Slira .	Nilgo,	15	.0	95	52	27	28	23	38	19
Meuth,	Trim.	18	17	14	15	21	16		97	13
Waterford.	Waterford.	27	20	22	20	25	93	18	1.5	10
Antrim.	Ballymoney,	11	16	34	39	17	28	âì	81	23
11	Carriekferges	34	39	23	44	37	59	46	53	52
Aresch.	Lurgen,	40	10	- 46	Ai	AG	0.0	41	9.5	40
Mensyhan	Managhan,	45	10	17	33	3/5	20	20	(0)	95
Trrose.	Newtown-Stewart.	30	10	21	90	18	25	16	23	17
	Octagh,	41	38	41	64	41	ĝi	51	én	38
King's,	Parsonatown,	22	10	9	18	10	13	9	18	11
	Total.	1.043	812	1,026	1,430	1.427	1,512	1.072	1,722	10,08
	Per-centage,	10-4	8.1	10.3	14-8	1,427	15.0	107	17.1	1.
	Per-contage.	10-4		32:6		-	67	.0		

WORKHOUSE SCHOOLS.

Workhouse Sebrels.

27. The number of Workhouse Schools in connexion with us on the 31st December, 1879, was 158. Of these schools 42 are in Ulster, 48 in Munster, 39 in Leinster, and 29 in Connaught

These schools were examined on the same system as the Ordinary Schools, and extracts from the reports of our Inspectors were communicated to the Local Government Board, for the information of the different Boards of Guardians. The salaries of the Teachers are determined by the Poor Law authorities, and paid from the Consolidated Fund; but the Poor Law Guardians have power, under the Teachers Act, to award from the rates the amount of results fees payable on the Inspectors' reports,

The total number of pupils appearing on the rolls of these Workhouse Schools during the year ending 3ist December 1879, was 15,359, and the average daily attendance was 7,902. Owing to new regulations of the General Prisons Board the Commissioners' Inspectors have cessed to examine schools connected with Gaols.

TEACHERS AND STUDENTS IN TRAINING.

28. The establishments in which the Teachers and Students at reasoning at our Training Institution are boarded and lodged continue to be efficiently conducted. The immates have been distinguished, as hereisofree, for the general correctness of their conduct, for order and discipline, for the exercise of kindly feeling towards one mother, and for the careful observance of their religious

The total number of Teachers and Students trained in 1879 was washed 131, viz. 170 males and 91 feasiles. Of these, 70 ower Roman Instance of 131, viz. 170 males and 91 feasiles. Of these, 70 ower Roman Instance was not other persassions. Seventy-five of those turnled were Principal or Assistant Teachers, and 80 were chiefly ex-pupil-teachers, ex-monitors, or distinguishie pupils of National Schools. The total number trained from the commencement of our proceedings un to 1811 December, 1879, was 10,399.

Number of Teachers.

29. We had in our service on 31st December, 1879, 7,661 Yundar-Principal Teachers and 3,461 Assistants, making, in the whole, Tenbers, 10,342 classed Teachers, of whom 3,447 had been trained in our Normal Establishment. We had also in our services, at the surface, 15 the services, and the services, and the services, 258 Workmistresses, 35 Junior Literary Assistants, 82 Temporary Assistants, and 22 Temporary Workmistresses.

The Conductors of Convent Schools paid by capitation are not included in this return.

30. The number of teachers in the several classes was as follows:—

	Prin	cipale.	And	HANCE:		Yester	Wedge	Temperary	Am'etanta,	Temperary
Chen	Males.	Females.	Maties.	Fernales.	Total.	Juntor Audotente,	Industrial Tunchers,	Males,	Franke.	Week- mistresses.
11 12 21 23	134 390 1,341 421 1,659 624	103 301 817 278 901 393	8 29 75 61 858 295	20 68 269 198 1,421 679	1.053 8,460 6,390	:			:	:
Total, .	4,569	2,793	826		10,842	85	288	24	58	22
ross Total,	-					11,269				

[1879.

31. During the year 1879 there were 490 persons newly ap-pointed as Principal or Assistant Teachers. We have received returns relative to the antecedents of 456 of these new Teachers. of whom 236 were principals, and 220 assistants,

Pupil Teachers. Paid Monitors. Pupils only, Paid Monitors, Pupils only, Paid Monitors, Pupils only, Pupils only,	From Model Schools, From Ordinary Schools, From Convent Schools,	9 4 88 93 71 4	16 5 5 104 32 247 51 133
		236	220 456

from the waries.

she have ers withdrawn from the service in 1879 to cases where the withnwarhdily drawal was of an undoubtedly permanent character. The returns which we obtained refer to the following 399 cases:-

TRAINED.

Causes of Withdrawal.	Piret	Class.	Second	d Class.	Third	Class.	Yotal.
To enter Civil Service, Domestic Daties (Marzing, &c.), Commercial Perreits, Collegate or Religious Ventice, Do account of Agn, til Estable, Ed. Do. on resulving Betting Gra- tutles, Low of the Benel. Dienford, Dienford, Total, Total,	M I - 0 12 - 1 4 24	F	M. 1 2 2 6 6 7 1 1 6 28	8 - 1 3 4 4 1 8 29	M. 1 - 4 4 4 17	2 - 2 - 1 2 1	2 16 6 8 25 81 2 7 9 27
	Un	FRAINE	D.				Т
To ester Civil Service, Donassie Duties (Marriage, de.) Commercial Furmite, Collegiate or Raigligues Vecative, On account of Age, Ill Hashib, de. De. on receiving Ratining Gran- ton Collegiate or Raigligues Vecative, To teach Schools not in comma- tion with the Board, England, Dinnissed, Dind.		3 - 1	3 1 1 1 3 1 1	10 1 1 2 -4	17 7 5 7 9 2 8 31 15	42 3 3 8 8 3 1 10 89 16	22 33 11 10 17 17 17 4 28 69 48
Total, Untrained, . Trained, .	Ξ	-4	19	28	101	124	271 128
							399

PAID MONITORS.

1879.]

33. The following Table shows the number of Monitors, Male Pois Monitors and Female, on the 31st December, 1879, of each grade in each torayear of service :---

	- 1	Frest	Class.	Secon	Clus.	Thirt Class		
Year of Service.		Males.	Females.	Males.	Females.	Males.	Penalos	
ist year, .		29	98	605	905	136	168	
2nd ,	- 1	21	88	583	921	119	149	
3rd , .		36	146	690	1,231	147	152	
Total,	-[86	333	1,878	3,057	402	469	
		41	9	4,9	35	8	71	
				6,2	35		_	

In addition to the Paid Monitors, there was a staff of 187 Punil-teachers in our Model Schools.

LOCAL AID TO SCHOOLS.

34. The following table, which excludes Workhouse, Lunatic Loal and Asylum, and Closed Schools, and schools from which no returns, lunates. were received, shows, in counties and provinces, the amount of local emoluments, exclusive of Rates, received in aid of salaries of Teachers of 7,284 National Schools during the year 1879, with the average for each school, and for each pupil in daily attendance. The return shows an increase upon the previous year of £62 in the school fees of the pupils, and of £778 4s. 10d. in the

local subscriptions, &c.; total £840 4s. 10d.; but the Local Rates have continued to decrease since 1876,

PROVINCES LND COUNTES.	Payments by Pupils.	Subscriptions, &c., &c.	Total.	No. of Sobools	Avongo No. of Pupils.	Average per School.	Average per Popili of School France	per Pupit from Legal Salamenta	Arrenge or Post of Trail Affireget South
Ulsten: Antrim, Armagh, Cavan, Dosegal, Dowe, Fermanagh, Londorderry, Homighan, Tyrom,	2,170 8 1,614 18 1 2,112 18 6,522 5 1,218 10 2,530 10 1 1,215 6	1 1,755 18 9 2 1,937 18 4 0 907 15 4 2 1,788 15 0 3 2,121 11 3 1 799 13 8	4,040 19 2	538 285 271 577 423 154 262 174 346	37,700 13,948 11,925 15,813 25,447 6,892 12,797 9,138 13,741	£ s. d. 23 1 2 19 3 103 9 17 111 10 6 113 20 8 8 13 1 5 20 1 3 11 19 7 11 12 2	s. d. 5 71 3 83 2 10 2 78 5 15 3 91 3 112 2 72 3 35	0 114 2 94 1 8 2 22 1 8 2 23 1 10 1 10 1 10	6 6 4 4 6 5 6 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Total, .	8 \$30,18	714,414 1 8	45,497 8 8	2,780	149,471	16 7 4	4 2	1 11	6 1
MUNSTER : Clare, Cork, Kerry, . Limerick, Tipperary, Waterford, .	10,836 18 4,898 B 4,425 17 1 4,201 1	8 420 10 5 2 3,250 1 8 1 1,500 11 0 11 1,199 11 6 8 1,181 16 4 7 550 7 2	14,126 19 10 8,906 19 1 5,925 9 3 5,392 17 7	212 657 398 287 295 120	13,170 47,485 21,789 17,373 17,921 6,943	17 2 7 21 10 09 19 3 6 25 14 8 18 4 11 18 12 11	4 103 4 7 4 04 5 12 4 81 4 10	0 78 1 40 1 40 1 40 1 30 1 74	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Total, .	25,764 3	8 8,126 18 1	36,911 3 7	1,829	124,522	20 3 78	4 75	1 38	\$ 11
Kilkenny, King's, Lougiced, Louth, Meath, Queen's, Westmeath, Waxfeel, Wicklow,	4,845 7 1,156 18 1 1,768 18 1 1,166 13 1 921 5 848 18 1,359 8 576 18 1,099 12 1,296 18 1,125 14	5 871 10 10 6 762 5 11 1 374 2 9 8 796 0 10 3 547 5 10 2 607 7 9 4 807 10 11	8,446 10 9 1,698 8 6 2,449 3 6 1,698 0 2 1,292 16 8 1,591 4 5 2,205 10 10 1,697 7 6 1,697 7 6 1,697 10 10 1,994 5 11 1,933 18 8	70 284 96 173 104 99 98 188 101 128 141 85	3,004 5,277 5,806 7,888 5,661	33 5 1 17 11 9 14 3 1 16 6 8 13 1 2 17 18 0 13 2 8 16 9 9 12 7 4 13 10 1 20 2 10	4 5 8 9 4 5 8 10 3 35 3 36 3 36 3 36 4 5	2 108 2 95 1 55 2 95 1 55 2 9 2 118 1 108 1 108 1 1 108	67 65 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Total,	, 17,006 14	5 19,718 19 11	27,720 14 4	1,520	88,575	18 4 9	8 10	2 5	6 :
Maye, Rescommen,	2,556 17 1,531 19 2,879 2	6 1,344 9 10 9 665 18 3 1 1,244 0 10 5 850 10 9 0 803 1 1	9 2197 15 6 9 4123 2 11 2 3,111 19 7	191	11,707	11 10 1 13 19 6 14 10 10	3 4	1 51 1 42 0 17	54555

^{*} This sum includes \$7,685 11s. the value, estimated by the managers, of free residences

The next Table shows the amount of school fees and subscriptions received by Teachers each year from 1874 to 1879. There has been a steady increase in the amount of school fees and endowments, though small in the past year; but the local rates have fallen away to a serious extent.

Tetal, . 11,620 7 8 4,507 17 8 18,128 5 5 1,155 63,995 18 19 34 3 72 Grand Tetal, 83,494 14 387,762 17 4 126,257 11 7 7,284 425,603 17 6 8 4 19

D	ste.		School Fees and Subscriptions.	Local Rates.	Tetal.
1		1	E s. d.	2 4.6.	£ 1. 4.
			78,551 14 9		
1875.			84,850 4 9	27,916 6 10	112,778 11 7
1376.		. 1	107,683 12 .5	30,439 19 6	138.185 11 11
1877.		- 11	119,377 6 B	21,637 18 10	141,965 A L
1878.		- 11	125,420 2 6	16.731 0 11	142.211 2 11
1879.	- 1	- 11	126 257 11 7	12.804 13 8	139 002 5 1

in the erection of new buildings, additions to school premises, rejairs, improvements of fourse and furniture, school prizes for encouragement of pupils attendance, &c. In 1878 the amount similarly subscribed was £4,251 L5s. &d., and for 1817 £43,519 Ufs., giving a total for the three years, for which we have got returns, of £122,677 & 8.36.

RESULTS FRES.

1879.1

36. Results fees under the ordinary regulations were payable Results only to the teachers—

(a) Of schools in contributory Unions (under the Act 38 and 39 Vict, eap. 96), in the proportion of two-thirds from the Imperial grant to oue-third contributed from the rates:

(b) Of schools in non-contributory Unions of one-third only. The number of Poor Law Unions contributing under the Act 38 & 39 Vict., cap. 96, during the year ended 31st March, 1830, was 21,* and the amount paid out of the rates in aid of the incomes of the teachers was £12,500 1 8a, 6d (Including £385 80 2.8d. paid on outstanding claims of previous years). The Unions noncontributory unabered 142.4.

The contribution from the Unions involved a payment from the Parliamentary Grant of £25,622 ls. 11d. in results to the teachers of the contributory Unions.

But with a view of relieving the condition of the teachers of schools in non-contributory Timons, by embling them to participatis in the contingent results fees—so far as it might be possible to an without leparting from the principle of requiring local contributions as the condition on which the second molety of the results feet from the Imperial garant could be guid—the Governresults feet from the Imperial garant could be paid—the Governresults feet from the Imperial garant could be paid—and money of the teachers, in all once where the beal contributions unmanifed to a sun equality;—the properties of the paid of the properties of the paid of the paid

(a) At least 8s. 4d. per child, per annum, of the average attendance of the school, and also equalling

(6) At least half the amount of the results fees which might have heen granted under the Act to the teachers of the same school had it been situated within a contributory Union

The result of this arrangement was-

(1) That in 5,736 of the 6,010 schools in non-contributory. Unions the conditions entitling the teachers to contingent results fees were fulfilled, leaving only 25 schools which failed to raise the local contributions necessary to secure payment of contingent fees to their teachers.

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^{*} For the year 1890-1 the number electing to become contributory is only 18.

† New 160, rmiled image dignitised by the University of Southampton I give y Dignisation Unit

Total

Total

Income.

(2.) That the amount of contingent results fees awarded to the teachers, was £53,526 16s, 2d,

37. The advantage gained by the teachers is not to be estimated only by the amount directly obtained from the Imperial Exchenger By stimulating local effort in support of the schools the local aid increased considerably in non-contributory Unions, as may be judged from a comparison of the total school fees and subscriptions raised in this and previous years; e.g., £84,860 raised in 1875: £107,685 in 1876; £119,377 in 1877; £125,420 in 1878; £126,260 in 1879.

38. Of the unconditional results' fees, £69,859 15s, 1d, was raid within the financial year, and of the contingent results' fees £69,002 19s. 0d., making the total results paid from the Imperial Exchequer £138,862 14s. 1d., to which, as results' payments from the rates of contributory Unions, must be added £12,804 13s. 6d.,

or a total of £151,667 7s. 7d. of results' fees paid to the Teachers, 39. The total amount of salaries, results' fees, premiums, gratnities, amount of and other allowances paid by us, including the amount from rates, retuitie in the twelve months ended the 31st March, 1880, to the Principal &c., paid in Teachers, Assistants, Monitors, and Workmistresses in National Schools-including the Central and other Model Schools, and the

payments to Organizing Teachers—was £587,190 2s. 5d. sum includes the £4,997 10s. 11d. school fees, apportioned to Teachers in Model Schools and it also includes £5,870 5s. 11d. awarded as retiring gratuities to Teachers of ordinary National Schools, and £3,209 0s. 2d. to Teachers of Model Schools. 40. The total income of the teaching staff, from all sources, for the vear ended 31st March, 1880, amounted to £708,450 3s. 1d.; viz., £569,387 18s. 0d. from Board: £12,804 13s. 6d. from rates; and £126,257 11s. 7d. from payments by pupils (including

portion of Model School fees), subscriptions, and the estimated value of Free Residences, &c.; of the total sum 196 per cent, was locally provided, and 80'4 per cent, was derived from the funds placed at our disposal by the State. RESITITS EXAMINATIONS 41. Since the 1st March, 1877, each pupil, in order to qualify for presentation at the results examinations, has been required in

day schools to make 100 attendances of at least four hours a day. and in evening schools 50 attendances of two hours each evening. 42. The following results have been ascertained through individual examination of the pupile of National Schools by the Inspectors at their annual inspection within the year:-

L—The total number of distinct schools examined for Results within the twelve months ended 28th February, 1880, by the Inspectors, and for which we have been able to tabulate the following particulars, was 7,431 composed thus:

> Model Schools (separate departments) P. L. Union (Fees payable at the direction Guardians), . Evening,

7.047

,94

158

112

20

Industrial, (Fees not payable by Board,)

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No. of Ordinary schools examined, .

(a.) Number of pupils who attended once or oftener within the last fourteen school days of Results year :-

1879.1

Males, 320,900; Females, 319,293; Total, 640,193.

(b.) Number of pupils qualified by attendances for presentation at examination :-

Males, 238,472; Females, 236,471; Total, 474,943.

(c.) Number who were present and examined on day of inspection for Results :--

Males, 226,334; Females, 225,795; Total, 452,129.

(d.) The average daily attendance for twelve months ending last day of month immediately preceding the Results examinations in these 7,431 schools was-

Males, 219,940; Females, 218,048; Total, 437,988.

The centesimal proportion of number examined to the average daily attendance was 103.2.

43. The following figures show the numbers of pupils examined, and the number who passed at the Results examinations:-

GRADES.	Number Exemised.	Number Passed.	Precentage Passed,
Infanta, First Class, Second Class, Second Class, Tabra Class, Fourth Class, Firth Class (1st stage), Fifth Class (2nd stage), Sixth Class,	93,757 78,541 79,165 71,066 54,967 34,311 19,717 20,603	84,855* 58,931 59,460 40,847 34,290 18,733 11,959 12,355	90°5* 75°1 70°1 62°3 54°5 60°8 59°9

Per-centage of pupils examined in each class to the total number examined in all the classes:-

Percentage in	Infants'	grade,	20.7	Class V. (1s	t stage),		7.6
Class L.			17.3	Class V. (20	d stage),		4.4
Class II.,				Class VL,			4.6
Class III.,			15-7				_
Class IV.,			12-2				100-0

^{*} Infants are not necessarily promoted after againfactory answering, notil they reach seven years of age; the number of infants actually removed to a higher class in 1879 was 47,45%

[1879,

75-6

70-1

64.7

The per-centage of passes to the number of pupils examined in 1879 was:-91-0 : Grammar. 59.6 | Book-keeping, Reading, Geography, 58.1 Music, Spelling, 80-2 Writing, 93-3 46.8 Drawing, 93.9 Other Extras, Agriculture, Arithmetic, 74-2 Needlework.

Classes.	No. of Pupils ox- ammod for Results Fore in subject.	SOT BUT-	Pre- ecutogs of Passes to No. of Pagells co- cusined.	Carrier.	No. of Pupils ex- surinced for Bounits Free in subject.	No. of Passes assigned for en- sweeing in subject.	to Pa
READING. Class L,	79,165 71,065 54,967 34,311	71,666 70,383 64,014 50,021 82,032 19,101 19,003	91:2 08:9 90:1 91:0 93:3 96:8 92:6	GEOGRAPHY. Class III.,	71,096 54,967 84,811 19,717 20,695	42,626 30,981 18,337 11,073 18,544	55 55 56
Total,	79,165 71,666 54,567 34,311 19,717	67,482 61,393 54,462 49,493 27,313 17,714 18,188	81-0 85-9 77-4 76-6 73-5 79-6 89-8 81-6	AGRICULTURE. Class IV. y V. y V. y VL Total, BHOK-REEPING. Class VI. y Ve. y Ve. y Ve.	9,715 9,531 5,761 6,061 31,068 10,640 7,320 8,700	4,136 8,554 3,111 3,335 14,568 5,416 4,115 5,185	41 5: 5: 5: 5: 5: 5:
WRITING, Class I., . " II., . " III., . " IV., . " Vi., . " Vi., . " Total .	79,185 71,055 54,867 34,811 19,717 20,005	70,540 78,189 57,764 51,560 82,551 18,184 19,784	80-8 92-4 95-3 93-9 84-8 97-2 95-7	Total,	26,560 35,710 32,492 25,558 14,581 9,278 9,924	14,726 33,263 30,431 24,030 14,733 8,858 8,430	3 33 5 5 5 5 5
, II.,	78,541 79,165 71,065 54,967 34,211	63,426 65,723 53,670 37,095 19,698	80-7 84-9 75-5 67-5 57-4	Total,	128,408 14,787 14,958 19,183	120,747 10,707 11,623 8,891	2 7 7

13,164 10,150

60,799

6,4:18 6,7:18 8,359 63·5 65·7 74·6 4.081

23,980 18,444

4,435 6,258 3,552

Total,

. 318,572 255,936

43,118 29,261 19,693 60-6 DRAWING, 53-2

12,980

67-4 65-6 IV.,

59-6 Total.

VL, 20,605 12,983

GRANNAN

Total,

EXTRA SUBJECTS

1879.]

	Musee.				I	MATTER.		
_	No. Ex- amined.	No. of Passen.	Per-	_		No. Ex-	No. of Passes.	Per- centage
Class II., , 11I., ,, IV., ,, V., ,, VI.,	 14,787 14,963 12,183 13,164 5,702	10,707 11,623 8,891 10,150 4,525	72:4 77:6 72:9 77:1 79:3	Class III., IV., V., VI.,	:	6,426 6,743 8,899 4,410	4,061 4,438 6,268 8,662	68-4 65-7 74-6 83-0
Total .	60,799	45.896	78:4	Total .		25 990	18 444	20.9

EXTRA SUBJECTS-continued.

		Sth.	State.	60,1	Save.	TOTAL.	
	Scarect.	No. Ex-	No. of Passes.	No. Ex-	No. of Passes.	No. Ex- emized.	No. of Panes.
1.	Mathematical, Physical, or Aralled Sciences.		3,892	13,853	8,515	20,463	12.437
		7,130	3,892	13,553	8,510		
	Latio,		122	831	249	503	871
3.		27	16	90	66	117	82
4.	French.	528	348	763	579	1.200	927
5	Trish.	218	101	91	42	204	143
ě.	Special Branches taught to						
•	Females only,	5,25t	8,651	8,694	2,846	8,945	6,497
	Grand Total,	13,831	8,130	18,301	12,327	31,622	20.457

For most of these extra subjects results fees are paid in Primary Schools by the State in Great Britain as well as in Ireland. The money value of the passes gained in Extras (excluding music and drawing was £4,994 14s.; of this sum £2,506 10s. was the value of passes in Geometry and Algebra; £529 15s. for passes in Latin, Greek, French, and Irish; £966 10s. for proficiency in higher branches of needlework. The remainder, £991 19s., was spread over the other subjects. The money value of the passes gained in Music and Drawing for the

year was £7,711 19s. 6d. The conditions upon which instruction in these subjects is recognised limits the teaching to a small per-centage of pupils. BOOKS AND REQUISITES.

45. The amount received for books, school requisites, and ap-Books and paratus, sold to National Schools in 1879-80, was £27,034 19s. 3d. Requires The number of orders was 19,547, and the average amount of each order £1 7s. 8d.

46. The value of requisites and apparatus granted as Free Stock to National Schools in 1879-80 was £1,907 15s. 2d. The number of Grants was 290 SCHOOL FARMS AND GARDENS.

47. The total number of School Farms in connexion with the School Board on the 31st December, 1879, was 104, of which 4 were Farms. School Farms of the First Class, under our exclusive management. All the School Farms were examined during the past year. The ordinary Agricultural Schools under local management were also examined, and special results fees for agriculture were granted upon the answering of the pupils. The total number of pupils

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ensions

examined in agriculture in this class of schools was 1,650, of when 1,239 passed in the agricultural programme. We had also 26 schools having School Gardens attached for the

management of which, and for the agricultural knowledge displayed by the pupils, we granted special agricultural fees, upon the rypers of the District Inspectors. The number of pupils examined in the School Gardens last year was 300, of whom 152 passed. As set forth in thole at none 22t, there were 31,068 pupils examined.

as services to the proper service of recompany extensions to a service to the proper setting to the service of the proper setting to the service of the serv

TEACHERS' RESIDENCES.
48. The Act for providing residences for the teachers of non-

vested National Schools, passed by the Legislature in August, 1875, has not up to the present been so generally availed of as might be expected. The number of applications formally made for least in 1879 was 39, and the number approved, 37; and grants under the Minute of the Lords of Her Majesty's Treasury to hulld residence

in connexion with vested Schools were made in 4 cases only
The total number of applications since 1875 for loans was 182,
of which 127 were favourably entertained; and the number of applications for grants in connexion with vested schools was 47,

plications for grants in connexion with vested schools was 47, si which 31 were aided.

We have to express our regret and disappointment at the spair exhibited by the managers of National Schools in not availing

themselves of the facilities afforded by this measure for providing suitable dwellings for teachers.

49. The number of free residences, throughout Ireland, provided

without aid from the State, was 1,267.

50. The National School Teachers' Act was passed in the August

of this year. It places, from the 1st of January, 1880, a sum of one mind three hundred thousand pounds, provided out of the fail Church surplus, at the disposal of the Lord Lieutenant, with the consent of the Treasury, for grants of pensions or gratuities we classed teachers of National Schools in Ireland, on retireast.

from the service.

The best results may be expected from this measure of the legislature.

51. We submit this, as our Report for the past year, to your Excellency, and in testimony thereof have caused our Corporate Scal to be hereunto affixed, this First day of June, Om Thousand Eight Hundred and Eighty.

(Signed).

WM. HOMAN NEWELL, Secretari

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STATEMENT OF ACCOUNT

FROM

1st APRIL, 1879, TO 31st MARCH, 1880, SHOWING THE FUNDS AT THE DISPOSAL

THE COMMISSIONERS

NATIONAL EDUCATION, IRELAND, and how these funds have been distributed.

The following STATEMENT of ACCOUNT will show the FUNDS at the disposal of the COMMISSIONERS in 1879-80, and how they have been distributed :-

	£	8.	đ
The balance on 31st March, 1879,	16,315	17	4
Parliamentary Grant for 1879-80,	681,829	0	0
School Fees received from Pupils attending Model Schools, a portion of which (£4,997 10. 114.) is included in the payments made by the Commissioners to the Teachers of these Schools, and the remainder (£2,223 3s. 3d.) is passed to Her Majesty's Exchoquer.	7,220	0	2
Amount received by the Commissioners on Sales of Farm Produce at their Model Farms (for this kind of receipt credit is taken in preparing the annual estimates as a set off against the expenditure),	5,383	8	6
Amount received for Books and other School Requisites sold to National Schools, and Miscellaneous Receipts (2430 6s. 1d.), which are payable to Her Majesty's Exchequer,	27,426	10	0
Dividends on Legacies and Donations (private contributions) invested in Government Securities,	85	2	9
Income Tux deductions, payable to Inland Revenue Depurt- ment,	922	10	3
Received from Her Majesty's Stationery Office for Requisites,	38	15	4
Sundry repayments of moneys due to the account of the vote of previous year (1878-79),	440	11	5
Contributions from Poor Law Guardians from the Union Rates in aid of Results Fees to Teachers of National Schools,	12,050	4	6

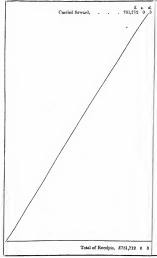
Total of Recen

. £751,712

The Expenditure during the year was as follows:---

OFFICE IS DUBLAN: 1. Salaries and Wages, 2. Threelling Expenses, 3. Legal Expenses, 4. Rent, 5. Incidental Expenses,	£ s. d. 22,908 6 7 259 10 1 152 1 5 106 2 11 233 11 1	£ s. d.
Inspection: 1. Salaries, 2. Travelling and Personal Allowances,	97,506 7 8 9,505 10 11	37,011 18 7
Normal Establishment: 1. Salaries, Professors, &c.,	-	2,249 13 7
TRAINING INSTITUTION: MalesSuperintendence, dec., Maintenance, General Expanditure, FenalesSuperintendence, &c., Maintenance, General Expanditure, Misocillaneous Expenditure,	213 0 1 1,893 3 9 80 0 0 207 7 1 1,970 3 8 192 19 1 305 4 10	4,861 18 6
Monra Schools: Metropolitan, District, Minor, Retiring Gratuities to Model School Teschers,	7,959 7 8 24,445 6 6 6,502 6 0 3,209 0 2	42,116 0 4
Omners Names Sentents 1. Periodical and Austrean Trackers— 1. Research 2. 202, 602 4 6 1. 4 6 1. 4 1. 4 1. 4 1. 4 1. 4 1.	467,352 9 2 2,648 16 0 4,597 17 10 47,370 5 3 6,032 1 8 350 3 11 691 18 4 5,700 18 2 130 0 0 58 7 0	535,416 15 8
Carried forward,	-	645,415 16 9

STATEMENT of ACCOUNT—continued.



EXPENDITURE during the year—continued.

Brought forward,	£ _ s. d.	£ s. 645.415 18	d.
AGRICULTURAL ESCABLISHMENTS: General Superintendence and Inspection, Albert Training Institution, Model Farms and Agricultural Schools.	797 16 2 2,265 17 1 6,062 1 2		
Private Contribution Fund, Payments to Teachers from,	_	9,125 14	0
Rates Contributions in aid of Results Fees, Payments to Teachers from,	_	12,820 1	4
Moieties of Renteharge of Teachers' Re- sidences repaid to Managers by Com- missioners,	-	75 10	1
BOOK AND SCHOOL APPARATUS DEPARTMENT: Purchase of Books and other requisites —Wages of Packers, &c., &c.,		34,682 10	8
Payments to Inland Revenue Depart- ment of deductions for Income Tax		951 9	7
Payments to Her Majesty's Stationery Office of assount of Sales of Account Hooks, Communicates' Rules, and Reports, &c., to Managers.	ates.	34 5	1
P YMENTS TO HER MARKET'S EXCHAQUES: Amounts received on Sales of School Requisitions, Properties of School Pupils. Amount of Miscellaneous Receipts, in- cluding proceeds of Sales of certain Farms, and Stock, &c., thereon,	27,523 19 0		
	2,331 16 0 4,412 6 10		
Savings on the Parliamentary Vote of 1878-9 surrendered.	414 1 6	34,671 16	4
Total of Payments,		737,881 14	3
Balance on 31st March, 1830,		£13,830 6	0

Note A.—The following Table shows the amount of School Fees received from Papils in the Model Schools severally, and also the Expenditure on each School. Under head of Salaries and Allownness are included the amounts apportioned to Principal and Assistant Teachers out of the Fees paid by the Papils:—

Name of	Average Baselpto In Attendance. Fees.		Expenditure (including a portion of School Fees).					
Model School.			Salavies and Allowances.	General Espenditure.	Total			
Cratmi, West Dablin, Glassevin, Iachicove, Ballymone, Ballymone, Ballymone, Ballingero', Ballymone, Gorri, Colemin, Corr, Colemin, C	1,586 317 95 202 203 205 205 205 205 205 205 205 207 207 207 207 207 207 207 207 207 207	£ 4 4, 1, 200 11 10 10 10 10 10 10 10 10 10 10 10 1	\$\frac{1}{2}, \frac{1}{2}, \fra	# # # # # # # # # # # # # # # # # # #	£ 5.4 16 2 16 3			
	8,925	7,220 0 3	\$5,920 4 10	2,905 18 2	38,825 18 0			
Miscellaneous, .			-		81 2 2			
	8,925	7,230 0 2	33,990 4 10	2,905 13 2	38,907 0 2			
Deduct School Fe	es, { Am Bali	ount paid to Te stor passed to F	schers, £4,7 Exchaquer, 2,5	97 10 11 } 222 9 3 }	7,220 0 2			
		Ne	t Cost.		31.687 0 0			

NOTE B.—The Receipts for Sales of Farm Produce, &c., at each of the Farms under the management of the Board, and the Expenditure thereon in 1879-'80, were as follows:—

		Expenditure on Ferms, and Training of Students.					
Name of Farm.	Roselyts for Sale of Farm Produce.	Maintenance of Agricultural Students, and Salaries of Agri- culturists, &c.	Working Expenses' of Farm, Live Stock, &c.		Total.		
Athy, Ballymoney, Museum, Incidents (items outstanding	£ s. d, 3,335 11 0 683 9 0 418 10 2 949 14 11	2,265 17 1 179 3 6 168 5 4 61 10 0	2,805 13 A10 13 541 13	11	£ 5,131 659 710 939	10 2	
form sold),	5 6 5	9 16 0	17 8	9	27	4 9	
	3,883 8 6	2,684 11 11	4,883 11	4	7,318	3 3	
	Dedi			5,383	8 6		
	Net	Cost,			2,134	14 9	
from pravious year for a	5,883 8 6 Deds	2,684 11 11 ot Receipts,	4,853 11	4	7,518 5,383	3 3 8 6	

NAMES OF THE COMMISSIONERS.

NATIONAL EDUCATION IN IRELAND.

ACCORDING TO THE DATES OF THEIR RESPECTIVE APPOINTMENTS.

no. 31st DECEMBER, 1879.

Rev. P. SHULDHAM HENRY, D.D., D.LIV. His Gracs The Duke of LEINSTER. JAMES GIBSON, ESQ., 9.0. Right Hon, MOUNTIFORT LONGSTELD, LL.D. Right Hon, LORD O'HAGAN. Right Hon, Mr. JUSTICE LAWSON, LL.D. JOHN LENTAIGNE, ESQ., O.B. JOHN O'HAGAN, ESQ., A.M., Q.C. Right Hon. Mr. JUSTICE FITZORRALD. JAMES WILLIAM MURLAND, ESQ., A.M. Right Hon. LORD CHIEF JUSTICE MORRIS. Rev. CHARLES L. MOBELL. Rev. JOHN H. JELLETT, S.F.T.O.D. Most Rev. Marous G. Busespore, Archbishop of Armagh and Primate of all Ireland. Right Hon. Viscount Monor, e.c.m.e. PATRICE JOSEPH KEENAN, Esq., C.B., Resident, Commissioner. Sir Dominio J. Corrigan, Bart. Viscount GORMANSTON.

SIT ROBERT KANE, LL.D., F.R.S. [One Vacancy.]

N.B .- The Appendix is in course of preparation.

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APPENDIX

TO THE

FORTY-SIXTH REPORT

OF THE

COMMISSIONERS

NATIONAL EDUCATION

IN IRELAND, FOR THE YEAR 1879.

Bresented to both Bouses of Purliment by Command of Fer Majesty.



DUBLIN:

PRINTED BY ALEX. THOM & CO., 87, 88, & 89, ABBEY-STREET, THE QUEE'S PRINTING OFFICE.

FOR HER MAJESTI'S STATIONERY OFFICE.

1880.

[C .- 2592 1.] Price 1s.



CONTENTS.

APPENDIX A.	
	Page
List of Inspectors of National Schools (Head, District, and Agricultural), and Inspectors' Assistants,	1
APPENDIX B,	
General Reports on State of Education in Ireland in 1879,	3
APPENDIX C.	
SCHMARIES OF TABLES RETURNED BY THE DESTRICT INSPECTORS IN THEIR ANNUAL STATISTICAL REPORTS FOR 1879-801	
1. Classification of Schools as to Clessificate, of Out-offices-School-	
roomsChildren; also the number of Schools for which Teachers	81
pay rent, and the average rens per School,	81
Furniture and Apparatus—Premises, Playgrounds, &c.—Out-offices	
-Space Accommodation-Supply of Books and other Requisites, .	82
Number of Pupils examined for Results-Ordinary and Extra Branches,	84
APPENDIX D.	
I. List of Suspended Schools at end of 1879, II. List of Schools to which Building Grants had been sanctioned, but	68
which had not come into operation up to the end of 1879	8.9
III. List of Non-vested Schools taken into connexion during 1879,	91
IV. List of Building cases brought into operation during 1679,	23
V. General Summary of Operation, Building and Suspended Schools, .	94
VI. List of Schools for which Building Grants were sanctioned in 1879, .	94
VIII. List of Evening Schools in connexion on 31st March, 1890, . VIII. List of Evening Schools with separate Roll Nos.	95 96
IX. Struck-off Schools restored to Roll in 1879.	96
X. Surpended Schools re-opened during 1879.	96
XL Schools placed on Suspended List during 1879,	98
XII. List of Building Grants exocelled during 1879,	96
III. List of Non-vested Schools struck off in 1879,	97
APPENDIX B.	
I. List of Workhouse Schools in connexion on S1st December, 1879, .	98
II. List of Convent Schools in connexion on 51st December, 1879, .	101
III. Tart of Schools attached to I martin Ambana	104

							Lat
I. List of Agricultural Schools	under	the e	xclusiv	Mana	gement	of	
Board,	: -	٠					10
II. List of Agricultural Schools u	inder 12	beat at	auagem	cnt,			10
III. List of Grants for Teachers' R	esidenci	is (Ves	sec sen	toors Y			10
	PENDI						
I. List of Schools towards which	ch Gras	ts to	Bulld v	rere ma	ide dur	ing	
1879, with Date of Progress	toward	s Erec	tion,				10
II. List of Vested Schools toward	la which	Grant	ts for Ir	nproven	nenšs w	ere	
made in 1879,							10
API	ENDI	X H.					
1. List of Teachers who withdo	rew fro	m the	Service	during	1879,	to	
whom Retiring Gratuities w							10
IL List of Teachers to whom	Carlisle	and	Blake	Premiu	ams we	re	
awarded in 1879,							110
API	PENDI	XI.					
DESTIONS PROPOSED AT EXAMINAT	TONE OF	TRAC	TERS AN	ть Мон	TORS:		
I. Mnles,							17
II. Females,							13
UNITIONS PROPOSED AT THE EXAM	CITARIO	N OF S	Силопи	na (Jus	r, 1880	١)،	
CANDIDATES FOR CERTIFICATE IN NATIONAL SCHOOLS, .	S TO TE	VCII OF	RTAIN I	SXYBA E	SETECH	ES	14
IN DATIONAL SCHOOLS, .	•		•				14
A DD	RNDI	7 V					
I. List of Poor Law Unions whi			ntribute	ey for	the Ye	LES	
1875-6, 1876-7, 1877-8, 187	8-9, 187	9-50,					15
II. Information as to Non-Contrib	ntory U	nious :	or Year	rs 1876-	7, 1877	-8,	
1878-9, 1879-80,	٠	•		•			16
4.700							
AP.	PEND:	IX L.					
CABULATION OF RESULTS EXAMINA	TIONS (Por	ILS OF	-			
	chools,						16
(b) Workhouse							16
(c) Evening	29						16
(d) Industrial	19		•				16
API	ENDI	X M.					

Literary Classification of Pupils, by Counties, on 31st December, 1879,

APPENDICES

FORTY-SIXTH REPORT

COMMISSIONERS OF NATIONAL EDUCATION IN IRELAND, (1879.)

Post Youn.

Dublio, .

Name.

APPENDIX A.

INSPECTORS OF ILIER NATIONAL SCHOOLS.

NATIONAL SCHOOLDIFFFICHT AND INSPECTORS OF GLARGE, Bet May, 1880 of Rational
Hadd Inspectors.

Districts to Charge.

		District !	INSPEC	TORS.	
Na. of District.	Official Centros.	Inspectors in Charge,	Na of District.	Official Centres.	Laspecters to Charge,
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APPENDIX B.

Appendix B. Reports on the State of Schools.

GENERAL REPORTS on the STATE of the SCHOOLS, for the vear 1879.

The Commissioners desire it to be distinctly understood that they do not hold themselves responsible for the opinions expressed in these Reports, nor do they feel

called upon to adopt any suggestions they may contain. Report of REPORT of the PROFESSORS on the CENTRAL MODEL SCHOOLS and

Professors. on the Training Department, for the Year 1879. 15th March, 1880.

Department for the year 1879.

Gentlemen,-We beg to submit for the information of the Commissioners, our Report on the Central Model Schools, and the Training

I. CENTRAL MODEL SCHOOLS.

The Central Model Schools consist of one boys' school of 400 average attendance, one girls' school of 330 average, one infant school of 215 average, and seven smaller or "practising" schools, viz :- four for boys and three for girls, of various numbers in average attendance, from 113 to 45. There is also a small school for infants, a branch of the larger one, with average of about 35, conducted by one of the female assistants. These smaller schools represent fairly the ordinary run of National

schools, so far as size and attendance are concerned; and they are intended as models for observation and imitation by the teachers in training-models not only of the best methods of class teaching (which can be witnessed in all the schools, both large and small), but also of organization, furniture arrangement and general school management. At the close of 1879 there were on the rolls of all the day schools, 1,801 pupils; and the average attendance during the year was 1,477. In

the evening school the numbers were 246 and 109, making in all 2,047 on rolls, and 1,586 in average attendance. In 1876, the year of our last report, the numbers were, on rolls, 1,537, and average attendance 1,259.

Of those on rolls of the day schools at the end of 1879,56 per cent. were Roman Catholics; 31 per cent. were Protestants of the late Established Church; 9 per cent, were Presbyterians (including 0.3 per cent. Uni-

'tarians); a little under 4 per cent. belonged to other Christian denomi-. nations; and 0.4 per cent, were Jews.

There is separate religious instruction every day, viz :- from 10 to . 12 o'clock on Tuesday, and from 10 to 101 o'clock on other days of the week. At these times the Protestant children receive instruction from the clergymen and teachers of their respective denominations; and the Roman Catholic children from the Roman Catholic teachers of the Approxica

establishment. The secular instruction at which the children of all religious the State of denominations are taught together, occupies 4½ hours (10½ to 3 o'clock) Schools.
on Monday, Wednesday, Thursday, and Friday; 3 hours on Tuesday Report of

(13 to 3 o'clock); and two hours on Saturday, (102 to 121 o'clock). ""

But besides this there is a "morning cless" from 9.15 to 9.55 Professor. o'clock. At this time the pupils are encouraged to attend-the teachers being all present; and before half past nine o'clock on every school morning, may be seen the pleasing sight of about two-thirds of the pupils present—their attendance being purely voluntary—and vigorous profitable teaching going on all round.

Of those on rolls, 30 per cent. were in the first and second classes fincluding 7 per cent. infants); 34 per cent. were in third and fourth

classes; and 36 per cent, in fifth and sixth classes. The average age of the pupils (not including the infants) was 12 years;

the average age of the children of the infants' school was 5-9 years. All the pupils (except the monitors) pay school-fees. The rates are £1; 10s.; 5s.; 2s. 6d.; and 1s. 1d. per quarter, payable in advance. The rate paid by each papil is determined by the encumstances of the parents, so far as they can be ascertained by careful inquiry from the narents themselves. These rates, it will be observed, suit all the varying circumstances of the classes who usually send their children to the schools. The lowest rate is within reach of the poorest, so that none are excluded from the benefits of the schools on account of poverty. and the highest rate meets the circumstances of those-of whom there are not a few-who could afford to send their children to middle class schools, but who are tempted to place them here by the acknowledged character of the schools, for giving a sound practical education. While the Commissioners make sure, on the one hand, that poor people are not forced to now more than their narrow circumstances can well afford, on the other hand, they take care that those in good circumstances shall pay rates reasonably proportioned to their means, At the end of the year there were 13 paying £1 a quarter; 232 at

10s.; 510 at 5s.; 655 at 2s. 6d.; 331 at 1s. 1d.; and 70 free (monitors). The total amount of echool-fees received during the year was £1,451 14s. 11d.; the average payment for each pupil in average attendance was We examined the schools for results in the mouth of May. Of the

1,920 pupils on rolls at the end of the preceding month, 1,273 had made 100 attendances within the year ended the 30th of April, and were therefore, by the rules of the Board, eligible for examination; of these, 1,200 were actually presented and examined. The answering was creditable, as the following figures will show; they are the per-centages of passes to the total number of pupils examined in each of the six ordinary anhjects :-- reading 96; spelling 92; writing 98; arithmetic 81; grammar 69; geography 86. It should be remarked moreover, that of all the passes, 66 per cent. were passes with credit, and 34 per cent. have passes. These high per-centages are not beyond what we expected; for as the duty of superintending and directing the teachers in training brings us every day through the schools, we are thoroughly well sequainted with them in all their phases,

Of the boys in fifth and sixth classes, 45 were examined in Euclid and mensuration (first book to the 32nd proposition, and the area of right-lined figures), and 49 in algebra (as far as easy simple equations), of whom 29 passed in the former subject, and 46 in the latter. Another set Appendix B. of boys were examined, under the Science and Art Department, in Resorts on elementary mathematics (but not in connexion with our results examithe State of nation), and of 25 presented, 13 passed. It may be as well to remark here, that under the same Department, 33 boys and 20 girls were Sahosis. Report of presented for examination in electricity and magnetism, of whom 18

povs and 10 girls passed. Professors. In the boys'schools there were classes for the study of Latin and Greek;

and there were classes for French in both boys' and girls' schools. The instruction in these subjects was given by extern teachers, who receive no salary from the Board for this duty; but the proceeds of the pupils' fees are handed over to them, viz :- 10s. a quarter for Latin and Greek, (both included), and 5s. a quarter for French. Besides this, the teachers are paid results fees for all passes, viz. :- 10s. for Latin, 10s. for Greek, and 5s. for French.

There were 12 presented for examination in Latin, of whom 9 passed; one was put forward in Greek who did not pass; and 26 boys and 38 girls were examined in French, of whom 18 boys and 28 girls passed.

The greater number of the boys can sing in unison with pleasing effect; and a considerable number can also sing a few songs in parts. In the simple elements of the theory of music we found them fairly prepared. The singing of the girls, both in unison and in parts, is-as it has ever been-excellent, considered as school-singing; and their answering in the amount of theory required by the Programme was extremely good.

There is for the girls' schools, a piano class taught by two extern teachers, not in connexion with the Board. There were, on the average 64 pupils in this class during the year. Each pupil is given two halfbour lessons per week, for which she pays 10s. a quarter; and each teacher receives the fees of her own pupils. The teaching is carried on in detached rooms, so that it does not in any way interfere with the ordinary school business.

We examined 261 boys and 304 girls in drawing, of whom 243 boys and 226 girls passed. Of 377 presented in needlework, 347 passed. No results fees were paid for singing or drawing, as these subjects are taught by teachers with special salary for this duty. Neither was needlework paid for in the principal school for girls (School No. 1), as although it is principally taught by the ordinary teachers, they are assisted by a teacher with a special salary for needlework.

The total amount of results fees for all the subjects in all the schools, as determined by our examination, was £503 9s.; which was distributed among the teachers according to the number of passes made by the pupils of their respective schools. The average results fee for each pupil

of those examined was 8s. 41d.

These schools present at all times of the school-day, a most pleasing picture of intense intellectual life and close work. Though the discipline is good and the pupils well under control, there is a look of freedom and cheerfulness that leaves an observer under the impression-and the impression is not an erroneous one-that the children thoroughly enjoy their work. This was indeed always a characteristic of the schools; but it has been manifestly increased and intensified since the introduction of the results system, which has placed before the minds of both pupils and teachers certain clearly defined objects, to be attained by reasonable

offort, and for which they work and strive with the greatest earnestness. It would be interesting to trace the destinations of the pupils of these schools; and the result would show how very important has been their educational influence in Dublin. The chief part of the boys that pass through the higher classes enter into commercial life; and we can deventue, and from personal observation that in a very great proportion of the Regents a large shops and matte of the city—perhaps in the majority—are to be 8 feats of found rian who have been identical time suchous; anough pain telephining below. In the contrast the contrast the contrast of the contrast the contrast of the contrast t

Service, winning the places in fair open competition. During the late scenation years, that is from 1849, to the call of 1879, about 64 young persons from this school have passed into the Civil Revice, some of them mere pupils, some monitors, and some pupil teachers—mently them may be a supplied to the service of the service of the service of call of the service of the service of the service of the service of call of the service of the service of Excision and 12 them purious as written, of whom all or meanly all have become junior clerks in

the usual course of premotion.

With very few exceptions all these are still in the Service, and
many have already attained to good positions, with a sure prespect of
finding their way to the higher branches. They are to be found in every
Civil Service office in Dublin, in most of the London offices, and in

several of those of other cities and towns.

It must not be supposed that there is the slightest tendency to turn the school into a grinding establishment for winning places in the Civil Service. The boys who, in the ordinary course, and in strict compliance with the Board's Programme, pass through the highest class in the school, invariably come forth able to read with intelligence, to write freely a clear excellent hand, to spell correctly, to perform long calculations and work moderately hard arithmetical exercises, correctly and quickly, to express themselves in writing in simple and correct Ruglish; and they have besides a fair knowledge of geography, elementary Euclid, mensuration, alsebra, and Book-keeping. Whoever will glance at the Civil Service Programmes will see that this school-course completely covers the Programme of the Excise, and goes a long way-indeed nearly the whole way-to cover that of the second class or Playfair clerkships; so that there is no necessity to turn the school-work aside from its regular course, in order to prepare the boys for Civil Service competition. It merely requires, in the case of individual pupils, that for some time preceding the examination, they direct special attention in their studies to certain portions of subjects mentioned in the Civil Service Programmes. The following circumstance is a striking illustration of the correctness

of these remarks, and redomals measurer very must to the credit of the schools. In 1871 the lower branches of the Service were (lawar open to public competition, and the two finet examinations under this regularion to public competition, and the two finet examinations under this regularion. On the competition of the control of the competition of the control of the control of Section, and the charfer of excond class orienthisty. These examinations came on the schools of the country, both private and public by suspents of special preparation being possible. The result was that two logs of and the other time first place in that for clarically—the first places be in closered, from all the cambidate of the Three Nigologon, handrood in number. It is weakly of remark that one of these young men now the control of the little very control of the little very control of the control of the

There is a staff of 6 pupil teachers and 72 paid monitors, who are carefully instructed by the teachers of their respective schools. All the monitors were examined by us at the results examination in May, whose survering is included in the remarks we have already made in the Appendix R general answering of the school. Without enturing into tabulation, we Schools.

Reports on may observe here, that their answering was very good indeed. In the State of addition to this, the second class monitors of third year, all the first class monitors, and the six pupil teachers, were examined with the general Report of body of teachers at the yearly class examination at Easter, some taking third class or C papers, and some second class or B papers, following the Professor. Board's Rules in each caso. The average answering of the C candidates in all the subjects was 55 per cent., and that of the B candidates

52 per cent.

The evening school is conducted on the same evenings, at the same hours, and in the same manner, as it was when we reported on it in 1876; and the social grades and daily occupations of the pupils are so nearly the same, that it is unnecessary to repeat them bore.

The total number of pupils appearing on the rolls during the session ended the 31st of March (which included the last three months of 1878). was 369; of whom 225 were Roman Catholics, 118 were Protestants of

the late Established Church: 22 were Prosbyterians, and 4 were of other religious denominations. All the pupils pay; and of the entire number appearing on rolls, 84

paid 10s. a quarter; 82, 7s. 6d.; 121, 5s.; and 82, 2s. 6d. The fees amounted altogether to £142 6s. 8d.; and this, and £14 13s. 6d. results fees awarded by the Commissioners on account of our examination of the school in March, were paid over to the teachers, who receive, in addition a small monthly salary from the Board.

This evening school is a very useful institution to the working classes of Dublin : the papils are always most attentive and industrious ; and in all cases of regular attendance, a very decided improvement can be perceived in the reading, penmanship, spelling and azithmetic of the individual pupils.

II. TRAINING DEPARTMENT.

The long course of training that began in August, 1878, ended in June, 1879. Besides this there were two short courses in 1879, one beginning in January and ending in June, the other beginning in August and ending in December; and there was a special class of 29 members (14 males and 15 females), of whom 24—the normal number—were admitted at the opening of the long course in August, 1878, and the remainder between that date and January, 1879, according as vacancies occurred. The whole number of students admitted to the long course was 164 (69 males and 95 females); and there were in the two short courses 31 (20 males and 11 females

In August, 1879, 168 students (80 males and 88 females) were admitted to training for a long course to terminate in June, 1880; and a special class of 12 males and 12 females were admitted at the same

Of the numbers comprising the long course class of 1878-79 and the two short course classes of 1879 (195 in all), 79 were Roman Catholics; 58 were Protestants of the late Established Church; 49 were Presbyterians; and 9 were of other Christian denominations.

Of the same students, 53 were, before coming to training, principal teachers of National schools, 38 were assistants, 22 were pupil teachers of model schools, 41 were paid monitors, and 41 were pupils of National schools who intended to become teachers,

· A student, if a male, must be at least 17 years of age on admission to training, and if a female at least 16. The average age of the male students was 20-8, and that of the females, 20-6.

1879.]

Before admission, every student of the general or ordinary class signs Appendix 8. a declaration that his or her intention is to qualify for the office of teacher, percent on and also engages, under a money penalty, to complete a course of training, the State of Schools.

and afterwards to pursue the occupation of teacher. There are sufficient arrangements for the separate religious instruction Report of and religious exercises of the students, who are also afforded every

facility for attending Divine worship and performing their religious Professes. duties. The conduct of all was satisfactory.

Ample provision is made for the improvement of the teachers-first, in literary and scientific knowledge in accordance with the requirements of the Board's Programme; secondly, in what is even more important, school management and methods of teaching; as to the former, the four professors and the lecturer on physical science divide the subjects among them, so as to cover the whole Programme; and there are besides, special teachers of drawing, singing, classics, and French.

Though in the main we are careful to follow, in our instruction, the course prescribed by the Board, yet we take every opportunity to give the students literary and scientific information from the outsideinformation not in strictness required by the official regulations-whenever we think it tends to illustrate the subjects we have in hands, to

enlarge the minds of the young teachers, or to encourage them to follow up a more liberal course of study when they return to their schools. Since the date of our last report, a teacher has been appointed and

paid by the Board to give instruction in French to the members of the training classes. The students for French (as for the other extra branches) are selected by us, and each receives three hours instruction per week. For various details regarding the studies of the teachers, and the opportunities afforded them of learning Latin, Greek, instrumental music, singing, cookery, needlework, &c., we beg to refer to our last Report, as the arrangements therein described continue to be carried out with no departure of any consequence.

The professors are aided by four training assistants, two males and two females, whose chief function is to improve the students in practical teaching; but they also assist them in their studies at the boarding houses. The training assistants are selected at the commencement of each session, from the special class or from among the best of the members of the preceding training class; and they hold their appointment for one session only. The following is a sketch of the arrangements for training the

students in method and school management. In the lecture rooms they receive from us a course of instruction on the general principles of school education; on method as applied to

the subjects of the Programme; and on school management, including the disposition of school-rooms as to furniture, fittings, and school apparatus, discipline and order, the management of monitors, the rules and regulations of the Commissioners, and the method of keeping the . school accounts. We endeavour to make this course of instruction cover the whole science of primary school education,

2. Classes are brought from the schools day after day to the lecture rooms; and on these occasions we teach the several subjects of the Programme in presence of the students, after which we cause them to teach, one after another, in our presence and in that of the other students, following as closely as possible the model set before them for imitation. 3. Each of the training assistants teaches a class at least once a week

in one of the lecture rooms, in presence of a number of the students. 4. During the whole course, the students are in the model schools on appendix four days of the week, teaching and observing, for one, two, or three Reports on hours at a time, superintended by the professors when they are able to Reports on the State of withdraw from other duties, by the training assistants, and by the teachers of the several schools, so far as these can do so consistently Schools. Report of with their proper business. The training assistants spend the whole school-time in the schools (except when they are engaged teaching in the

Professors lecture rooms in presence of a class of students), their special business being to stand with the teachers in training, in succession, while the latter are engaged in class teaching, seeing how far the instructions given in the lecture rooms are carried out in practice, correcting wrong methods. and when necessary taking up the class and showing the teacher by actual example, the proper way of proceeding.

5. All the schools are designedly organized on different systems, in order that each teacher may see exhibited in actual practice as many different plans as possible. During the time a student is in the schools, he is oblined to observe carefully their several peculiarities, which are also made the subject of instruction and discussion in the lecture rooms; so that by the end of the course, the teachers become thoroughly acquainted with the system adopted in each; and every individual will afterwards be able to select the plan he thinks best suited to the circumstances of his own school.

The teachers invariably exhibit an anxiety to take advantage of these opportunities of learning; and we are always able to perceive a marked and decided improvement, not only in their teaching, but also in their manner of dealing with children, and of conducting classes and keeping

order. In conjunction with a head and a district inspector, we examined and recommended for classification the members of the long course ending in June, 1879, those of the short course ending at the same time, and those of the short course ending in December, 1879—the examinations taking place at the termination of the respective courses; and the Commissioners afterwards approved and confirmed our classification.

At the time of their admission, 27 of the members of these three courses were in second class; 91 were in third class; and 77 were unclassed. The result of our classification was that 36 were placed in first class; 74 in second; 49 in third; and there were 3 whose attainments were not sufficiently high to enable us to recommend them for classification. Of the whole number that were admitted, 33 left the establishment from various causes before the end of their several training courses, and were consequently marked on our books "not trained."

As the result of the instruction in drawing and music, we reported to the Board that 79 were competent to teach drawing; 66 to teach singing;

and 23 (all females), to play the harmonium. It ought to be mentioned that in the case of teachers whom we

recommend for second or first class, if they have not been, previous to training, principal teachers of schools, the Commissioners attack a condition to their classification, viz :-that when appointed principals, they are not to be paid the salary of the class they obtain, but of the class next lower, until the inspector has examined the school and certified that it is efficiently conducted.

We are, gentlemen, your obedient servants,

JOHN RINTOUL. D. O'SULLIVAN, Professors. J. CORBETT, P. W. JOYCE.

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Mr. William Bole.

Londonderry, March, 1880.

Gentlemen,—I have the honour to submit, for the information of the

Commissioners, my general report on the schools under my inspection

for the past year. The area of my district remains unaltered since I furnished my last senseral report, three years ago. The number of schools also continues the same as I then returned, being 134. In that report I stated that this may be regarded as about the number of schools required to meet the educational wants of the district. I am still of the same opinion, and believe that, though changes will of course occur by the removal of existing schools and the establishment or adoption of new ones, the total number of schools in the district will not undergo any material alteration. Some such changes have taken place during the past three years. Two miserable school-bruses have been removed during the past year, and replaced by excellent ones. There has been an improvement of this kind going on steadily for a number of years, hardly any year passing over without two of the worst school-houses in the district being replaced by new ones of the best description. The schools struck off are generally those held in very poor houses, and are in all respects of an inferior description, while the new schools taken into connexion now need, owing to the increased stringency of the Board's requirements, to be held in houses in every respect suitable, provided with all the requisite appliances, and so conducted as to give due promise of successful operation. It is with much pleasure that I record this steady and marked improvement in the matter of school-houses, as it bears very materially on the prospects of education. The repair of the school-houses and furniture has been very well kept up. In several instances where I had to call on managers to undergo very considerable expenditure for repairs, the duty was cheerfully undertaken, and I have been able, without the interference of the office in most cases, to have matters of this nature duly attended to and satisfactorily dealt with.

The attendance at the schools shows a corresponding improvement. The aggregate attendance returned by me three years ago was 5,944: it is now 6,507: the average attendance per echool has increased from 47.4 to 49.7. To fully appreciate this increase, it should be borne in mind that the past two or three years have been exceptionally unfavourable to the attendance of the pupils. There have been two very bad harvests, entailing poverty and want, and no cause tells more severely than this on the attendance of children. The winter of 1878-79 was one of most unusual severity, and for a long period, owing to the excessive frost and snow, it was impossible for young children, ill-clothed, to make their way for any great distance to school; for two seasons lengthened periods of rain reduced the supply of turf, small and insufficient for the wants of the people, and during the same period two or three outbursts of epidemics have swept over the juvenile population of the entire district. That in the face of so many and so serious drawbacks the attendance should show a marked increase is certainly gratifying, and affords reason to believe that under more encouraging circumstances there will be a much greater improvement in the healthy working of the schools. It may fairly be hoped that the circumstances of the poorer classes of the population will soon begin to mend, and that the worst pressure of poverty has already been reached. Over the greater portion of the county Donegal section of my district, the great mass of

[1879,

10

Appendix the poorer people are receiving subsistence from the relief afforded by Reports on Public funds established for the purpose. When the necessity for such the State of relief shall have passed over, there will be more disposition to send the Schools. ... children to school and water viscous in the school. At the best of times the peasantry in these backward localities William have to hear up against poverty and hardship, and in consequence have but little interest in the education of their children, but when the poverty is so pinching as it is at present, this serious drawback becomes

much more formidable than usual, and has to be taken into serious account when estimating the difficulties to be contended with in the promotiou of popular education. Three of the schools in my district are inoperative, being on the suspended list: three others taken into connexion during the past year, have not yet been examined for results, and there were two schools in which owing to special reasons no results examination was held during

the results year just ended. The number of pupils actually examined for results in the remaining 126 schools was 6,184. The number returned for the same number of schools in my last report was 6,009. It thus appears that the regularity of attendance under unfavourable circumstances keeps pace fairly with the increase in the average attendance. Having observed on the improvement in the material appliances for

education, and the increasing number of pupils availing themselves of the advantages of the schools, it becomes an interesting and important question how far the teachers are manifesting corresponding advancement in fitness for their office, and in the success attending the discharge of their duties. However important it is to have well-built, comfortable, well-furnished school-houses, and a good attendance of pupils, the teacher is the main factor in bringing about the desired result, and in promoting popular education. It seems almost superfluous to state, and yet the statement can bardly be repeated too often, that a good teacher will make a good school under adverse circumstances, and with most discounging surroundings, while, on the other hand, a worthless teacher, placed in charge of an excellent and successful school and with abundant appliances and means to boot to aid him in keeping it so, will manage to let it slip through his fingers and become worthless like himself. It is satisfactory to be able to report that the teachers as a body continue a respectable, well-conducted class, held in high esteem in the localities in which they labour, and that they discharge their duties with zeal, faithfulness, and success. In point of qualifications there is a very marked improvement taking place in the teaching body. The standard of attainment required for classification has been very properly and advantageously raised, so that many who a few years ago succeeded in obtaining classification would now fail to do so. The strictness with which this standard is applied now, secures that no one will be recognised as teacher of a National school without possessing in a satisfactory degree, the qualifiestions necessary for successful entering on so important an office. This standard of attainment might with advantage be still further raised in some respects, and no doubt will be in due course of time. I am greatly gratified to observe in most of the young teachers recently appointed a large amount of earnestness and desire to improve the schools placed in their charge. As with the school-houses, so as a general rule with the teachers, it may be expected that those retiring will be replaced by more suitable and more successful instructors. It is true that many of the old teachers who are now about retiring have been extremely useful public

servants, and have done a good life's work, but in most such cases ago has

Bole.

cramped their energies, and successors in the vigour of youth will bring Appendic B. to bear on their work an amount of ardour not to be expected in men Reports on whose career was drawing to a close. Most of the old teachers failed the Sente of to fall in thoroughly with the results system; it was quite new to Schools. them, and their prejudices were enlisted against it : they failed to take note of the changes which took place from time to time in the programme and in the regulations, and were consequently frequently disappointed in their expectations. The new teachers on the other hand have had some experience of the new system as pupils or monitors: they have no predilections in favour of the previous system, and they set themselves to curry out existing requirements to the utmost of their ability. While the results of examination are frequently discouraging to both teacher and inspector, yet on the whole there is evidence of sustained and bonest

work, and I believe the number of schools is increasing in which

satisfactory progress can be seen from year to year. The pension scheme by which provision is made for the compulsory retirement of teachers when they have reached the age of 65 for males and 60 for females, with a comfortable annuity, and for the retirement at an earlier age, and with a smaller annuity of teachers unfitted by ill health for further efficient discharge of duty is one of the most important advantages conferred on the system of National education in recent times. It removes a grievance sorely felt and long complained of, that no such permanent provision was made for teachers when from age and infirmity they were obliged to retire from the service of the Board. The retiring gratuities hitherto awarded could not be regarded as a satisfactory provision, for however liberal the sum given in this way, it was not likely to last long, and it was of course a hardship that a teacher of long and faithful service had nothing but the one fixed sum to support him as long as he lived. Under present arrangements a teacher who has reached the age for compulsory retirement, can depend on a concession provision for his subsistence as long as he may live; while teachers during their period of active service can look forward without apprehension to the time when the infirmities of age shall have come upon them, and when they may expect to enjoy in well earned rest the reward of previous labours. Under the former system it sometimes happened that teachers who had outlived their period of activity and full usefulness were retained in the service, to some extent from a feeling of the hardship that would be entailed on them and their families, by compelling them to retire. In most such cases this treatment was justified by the feeling that such teachers, though without the vigour of their earlier years, yet possessed the maturity of experience, and were probably continuing to do as good work as new teachers who would come in their place might do. But now without any hardship teachers can be called on to retire in their old age, and give place to younger and more active successors, and an amount of new blood and fresh vigour will thus be infused into the teaching body which cannot fail to make its influence felt in a short time. Seven teachers in this district have attained the age for compulsory retirement, three of whom are retained for another year, being considered still fit for work. I am not aware that any teachers under the age of 65 and 60 respectively, have applied for pensions. General satisfaction is felt, and with good reason, at the liberal rate of pension awarded to those teachers who have attained the age entitling them to the maximum amount. The teachers who are retiring in this district do so with a provision for their declining years much more

generous than they ever before expected to receive. I am gratified to

Appendix B. find that with its other advantages the pension scheme seems to be Recents on furnishing a strong stimulus to teachers to aim at advancement in their the State of classification, so as to reap the benefit of the higher rate of annuity Schools.

attached to the higher grades. It was long a matter of surprise and regret to me that so many of the teachers seemed satisfied with a stationary position, and failed to make the effort required to secure a Itale. higher class. But now there seems to be in all quarters a desire to look for promotion, and this aspiration cannot fail to do good in various ways The school must be in a satisfactory state, in order that the teacher may be recognised as a candidate for promotion and admitted to the examination, and in the case of first class candidates, this qualification is doubly secured by the special examination of the school by the head inspector. It is thus fairly secured that the teacher will not spend his time and energies on his own improvement to the neglect of his pupils. But at the same time the improvement in his own attainments which will result from the study necessary to prepare for his examination will surely contribute to a corresponding improvement in his school : for almost as a matter of course, a teacher who has gained additional knowledge in the subjects which he is employed in teaching will wish to impart some of that knowledge to the pupils placed under his care, especially when the proficiency of those pupils is of so great importance in estimating his fitness for the advancement he aims at. I can report in very favourable terms regarding the paid monitors of

the district. They are now an important class of young people, passing through an apprenticeship in the art of teaching, almost without exception looking forward to teaching as the occupation of their lives, and engaged in preparation for entering on their duties with some skill, experience, and general preparedness. In general they give entire satisfaction, and if there are in some instances reasons for complaint as to want of energy and interest in their work, the cases are more numerous in which a check has to be put on the disposition of teachers to treat them unfairly by imposing on them an amount of work in excess of that allowed in the regulations laid down for their guidance, and which they must know to be in violation of the conditions on which the appointment of monitors is made. There are now in the ordinary schools of the district 105 paid monitors, of whom 9 are in first class, 89 in second class, and 7 in third class, besides 12 pupil teachers and 9 monitresses in the District model school. There has been within the past few years a very great advancement in the standard of requirements of these young persons. Many of them now pass with credit in the programme of sixth class pupils for a second or third year, who would a few years ago have been examined on a course of instruction easier than that of the first stage of fifth class pupils is now. The fact that in the final year of second class monitors, and during the three years of the first class course, they are examined with the teachers, and that it is open to them to obtain classification at these examinations as high as second division of second class, when they have completed their term of office as first class monitors, is a strong incentive towards careful preparation, and it is of great importance that so many are thus enabled to enter on the charge of schools without having to undergo further examination, and without having any fear, as in the case of teachers appointed with only provisional classification, that the result of their examination as teachers may prove unsatisfactory. It is unfortunate that a large number of monitors are receiving their professional training from teachers themselves untrained, and I still feel regret that some arrangement or understanding has not

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been arrived at, by which the disadvantage of having so large a number Appendick of untrained teachers would be removed.

Hardly anything has been done in this district in building teachers' de Sate of residences from the public funds. Only one residence has as yet been Schools. so erected, and an application for another is under consideration. This is the entire extent to which advantage has been taken of the Act of

Parliament, which promised so favourably, and gave rise to hopeful expectations, the benefit to be derived from the provision of comfortable houses for teachers who are not already supplied with them, is so great and so obvious that it might be expected in these times of starnation of trade, and when complaints regarding the limited circulation of money are so rife, that a greater effort would have been made to turn to good account the beneficent intentions of the legislature, and at the same time to remove one of the serious drawbacks to which attention has

so often been directed.

1879.1

It is oustomary for inspectors in their general reports to make statements regarding the proficiency and progress of the purils in the various branches of the school course. In all my previous reports I have done so at considerable length, and this department has been treated with so much ability and exhaustiveness by most of the inspectors from year to year, that to enter on it now at any considerable length would appear like going over ground already often traversed. The experience of inspectors in various districts is so similar, and so little change takes place from one year to another in the teaching of any of the subjects, that it is hardly possible to produce ideas or views that have not appeared already, while to dress up familiar statements in a more or less varied gurb is a profitless task, I shall therefore be brief in dealing with the several brauches of the course of instruction.

In reading there is not marked progress or improvement. The number of "mers passes" is increasing, and of "satisfactory passes" declining. There is still a want of intelligence in the reading, and it is painfully evident at examinations that there is in very many cases a total want of understanding of the meaning of the passage read. In this respect the absence of training in the case of so many teachers is seriously felt, for it is hardly possible that a judicious course of training could fail to develop in teachers, the ability to train their pupils with more success in the habit of thinking and of comprehending the sense conveyed in phrases, which seem to be passed over without any ecrious attempt at explanation. The repetition of poetry is generally more correct than formerly, but there is room for great improvement in etyle and taste. Oral spelling of words and phrases is very good in the lower classes, and generally fair in the higher classes. The vocabulary recently added to the fifth and sixth books will be a valuable aid to both teachers and punils.

Writing shows steady improvement in various respects. Some years ago it was quite common to find a great want of care and discrimination in the style of copy-books given out to the various classes, and pupils of second and third classes were often supplied with copies quite too advanced for them, and which they could not use with profit. There is now very rare occasion for finding fault in this matter. There is also a great deal more attention paid now than formerly to the lines for the guidance of the pupils in the size of letters and words. In general the writing of the junior classes is good, and of the higher classes very fair, That in the more advanced classes there is not an equal degree of merit in the writing is owing to the fact that the number of written exercises the State of Schools,

Appendix B required removes them too much and too soon from the mere writing Reports on of copies, and tends to unsettle the style of writing already acquired. There is nothing of special importance to record in connexion with writing from dictation. This branch receives a considerable amount

11879

of attention, and is very fairly taught. Me. William Boie-

The passes in arithmetic are generally very fair. In this branch likewise the lower classes do better than the higher ones. However as the pupils are being more carefully trained in working their exercises in this subject on paper, I expect that there will be a corresponding improvement in the passes, as failures often occurred to some extent from the want of practice on paper. The principles of the rules are not sufficiently well known, and the tables are not well enough taught. In grammar and geography the results are very moderate, not at all such as might reasonably be expected were sufficient attention bestowed on the teaching of these subjects. There is not so much importance attached to these as to the more essential subjects, in the estimation of either teachers, pupils, or parents.

In agriculture and book-keeping the proficiency is seldom very good, In too many instances both subjects are taught to the same classes. This, I think, should not be allowed: indeed I am of opinion that both of these branches should be on the list of extra subjects. Teachers often by attempting in this way to grasp at all within their reach, and to make their classes do too much, cause serious failures, and find in the end that instead of gain they have by such a procedure entailed loss on themselves. There is in the ordinary subjects of the programme quite enough to tax the energies of most teachers and numils without straining at more than is required, and I would recommend that bookkeeping and agriculture should not be allowed to be taught to the same pupils except as extra subjects. Needlework is very fairly taught to the junior classes, but in fifth

and sixth classes the failures have been very numerous. Of extra branches, I merely state in general terms that the results of

examination do not appear to correspond in any degree with the time which must have been spent on them. The failures in these subjects are much more numerous than in the ordinary branches, and many of the passes are forfeited on account of failures in the essential subjects.

The school accounts are in general kept with care and accuracy. Cases of falsification still occur, but are not common, while with the checks now available they are not very difficult of detection. The great body of the teachers are in this respect characterized by nprightness and integrity, and do not yield to the temptation to exaggerate their returns of attendance. I have to express my indebtedness to the managers for courtesy and

consideration, and for a uniform readiness to acquiesce in my views, to yield to my decisions, and to carry out my suggestions.

I am, gentlemen, your obedient servent,

WILLIAM BOLE, District Inspector.

The Secretaries, Education Office.

Mr. A. T. OSBORNE,

Carrickfergus, 11th March, 1880. Mr. A. T. Odorne.

Gentlemen. In compliance with your instructions I heg leave to submit this second general Report on this District.

As so short a time has claused since my last general report was furnished, I am not able to add much that is new in the present case.

During the past year one alteration has been made in this district by removing a number of schools in and around Antrim town, attaching them to the Ballymena District, and placing in connexion with Carrickfergus District a number of schools in the parishes of Killead and Shankhill that were formerly in connexion with one of the Belfast Districts. I have now under my care 128 schools of which 2 are at present inoperative, 3 are building cases, 3 are Model schools, 1 a Workhouse-school, and 5 are Evening-schools, the remainder are dayachools of the ordinary class.

In the discharge of my duties during the past year I have travelled 3,1281 miles, examined 118 schools for results fees, 56 schools for secondary reports, 3 applicant schools, and made 119 incidental visits to 67 separate schools. I have examined 6,576 pupils for results, of which number 2,666 were presented in extra branches. I have also examined 2,373 pupils at secondary inspections, and 88 paid monitors included in pupils examined for results

The time employed in the actual inspection of schools has been 840 hours 35 minutes, and about 500 hours have been spent in actual travelling to and from the different schools.

My district is a comparatively small one and it may seem strange that in the performance of my work I should travel so many miles, but it must be observed that my centre is a nominal and not a real one. It is placed at one side and on the extreme border of the district and consequently there are few schools within short distances from my residence School-houses.—As mentioned in the last General Report, I have been

using all my influence with managers and committees to effect necessary repairs and additions where such would be sufficient, and to impel them to the erection of new and suitable structures where the former ones are unimprovable. I have to some extent heen successful, but there remains yet much to be done. At Aldeo, where there was a small hadly constructed and dangerously

dilapidated school-house, there is now a very nest, commodious, and well appointed building with suitable offices and premises properly enclosed, and vested in the Commissioners of National Education

At Rickamore, there was a poor, low, badly lighted thatched cabin, with surroundings that were quite in keeping. This house was the property of Lord Viscount Templeton, and on my representations to the late manager, Captain Brook, agent for the estate, the matter was brought under his lordship's notice, who immediately gave orders to have the old huilding taken down, and a new and proper huilding erected without delay.

There is now at Rickamore, a tasteful, handsome and commodious school-house with a teacher's residence, proper offices and play-ground, a well lighted and well fitted school-room, all got up at his lordship's sole

expense, and most creditable to his taste and liberality.

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16 Annendices to Forty-sixth Report of Commissioners The worst school-house in my district is at Ballyclare, and it still Appendia B. unfortunately exists, but it will not now be allowed to remain much

Renortson

the State of longer, as a new and suitable building vested in the Commissioners is Schools. about to be erected without delay. Another very had case both as to house and premises is at Sullatolee. Mr. A. T. but it also will be speedily removed as a new and appropriate vestal Ordorne.

[1879.

school-house has already been commenced. An unsuitable school-house of venerable age in this town is about to be immediately removed and replaced by a new building of handsome exterior, ample canacity, and provided with every modern appurturence. This will be done at the expense of the local parties, as owing to an

unsuccessful attempt to secure a rent-free site, the intention of vesting the school building has been reluctantly abandoned. With regard to 19 other school-houses I have succeeded in getting the local parties to make saveral important and necessary improvements and additions, such as new wooden floors instead of tile or earthen. achool-rooms ceiled, walls plastered, premises enclosed, rooms enlarged class-rooms attached, and privies erected.

There are still 5 or 6 school-houses that should be replaced by new buildings, and 9 or 10 others that require enlargement or improvement of some kind, and there are 19 school-houses where there are no privies.

Two-storied buildings as school-houses. - Before leaving the subject of school-buildings I think it right to call attention to certain defects in two-storied houses for school nurposes, which, however may easily be rectified in future buildings of this kind. One defect is that the noise of the pupils when marching across the floor of the upper-room in their different changes of position, and routing is an interruption and inconvenience to the business of the school below. Besides the frequent marching of the children in the upper-room, particularly if there is a large attendance, has the effect of knocking down from time to time portions of the ceiling of the lower-room at the risk of injury to the pupils below, and with the certain result of keeping the lower ceiling in frequent want of repair, and disfiguring its appearance by oft repeated patchings. In the case of all two-storied buildings for school purposes, in the future the ceiling of the lower room should not be plastered, but shected with thin boards planed, and stained or painted, and the space between this ceiling and the boarding of the upper floor should be filled with sawdust, cotton waste or some such substance to deaden the noise

School-houses for which teachers pay rent.—There are in this district, 3 school-houses for which the teachers pay the full rent, and they are 3 of the worst school-houses I have. Two of these, however, will soon be removed and replaced with better buildings, which will be rent-free. Teachers' Residences.-There are 14 schools in this district, which have rent free residences for the teachers, either attached to the school-house

of the upper-room business.

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or erected convenient to the school premises. In 10 of these cases the accommodation is suitable and fairly ample, but in the remaining 4 it is limited and imperfect, In only one instance since my arrival in this district, has an

attempt been made to get up a teacher's residence under the advantages of the new Act of Parliament, and in this case the attempt fell through owing to some difficulty about the proposed site. Managers and Committees.-I have nothing to add under this head to

the remarks in my last report. Owing to the alteration in the district Proto-sites dy alluded to there of somblittle (vaniation in the number and denomination of the managers. I have now 39 clerical and 29 lay Appendix managers representing all the various leading religious denominations, Reports or The great majority of those managers in their relation to the schools, its State of simply confine their action to corresponding with the Board.

Tenchers.—I have in this district, altogether 181 teachers of whom Mr, A, T. 60 are assistants. Of the whole number there are 14 males and 11 Observationalles in the 1st class; 34 males and 43 females in the 2nd class:

females in the 1st class; 34 males and 43 females in the 2nd class; and 33 males and 46 females in the 3rd class. Regarding the teachers as a body they are persons of excellent moral

chusies, and diligent, attories and pointaiting in the discharge of their distins. Some of them have well at attinuous at keep good school, but there are a number of rather poor schools among which are school with a nivel attendance used a female principle. Of these I school with a nivel attendance used a female principle. Of these I school with a nivel attendance used a female principle. Of these I of some school them are a summer of the school with a screep which is made of some school their characteristic and a school with screep lacking made teaches who are very efficient and excitabily successful in the instruction and turning of giving in the in most school with screep in a exception, and turning of giving in the in most school with screep in a exception,

female teachers are a failure when employed as principals. Parid monitors.—There are in my district, 8 paid monitors of the lat class; 70 of 2ad class; and 11 of 3rd class; and most of these are very intelligent and promising young persons. Of the monitors who have completed their period of training and service since I took charge of this district, 22 are now acting as teachers in this or other districts.

School-fees .- In this well cultivated and comparatively prosperous county, where there are a good many successful traders and comfortable farmers, the payments to teachers in the shape of school-fees are very much below what might be reasonably expected. In 20 schools the fees for the past year range from £2 to £6. In 21 schools the fees reach £20 or something above, and there are only 9 schools where the yearly school-fees paid by the pupils reach £30 or above £30. The lowest payment in any school is £2 5s. 6d., and the highest payment of fees, omitting the model schools, is £87 6s. 1d., in a large school in connexion with an extensive factory. The next highest payment from ordinary schools is £70 0s. 3d. in a large and well conducted female school, in the proximity of large factories. The average amount of school fees throughout the whole district, omitting the model schools, is £14 15z. 6d. But it is not only in their small payments that the parents show their feeble appreciation of the value of a good education for their children. They show it also in their want of sympathy with the teachers, in failing to second his efforts in the matter of home lessons, in keeping their children from school for trival reasons, and in refusing to purchase for them the necessary hooks and school requisites required for their successful advancement, Local endowments.-In 28 of my schools, there is a pecuniary local

endowment from the manager, or the lord of the soil, or from some other source. In one school there is an annual endowment of £40. In two cases the amount is £20 each, in one cases 17, in one £15, in two £10 each, and the others range from £1 to £7, the whole amount is £195 8a.

State of Education.—In my last General Report, I treated this subject fully in detail under the different branches of instruction, and so short a time has since classed, that there has not been much room for any very marked change. I may say that in all the hunches, there is a slight general improvement, which is more obvious in the departments of penmanably and arithmetic. I am glad to see the issue of improved sets

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Appendic of copy books with more general and suitable head lines, and this I am Reports as confident will be followed with the best results.

Reports as confident will be followed with the best results.

Appendic of Corrichferons Model Schools, Malle, Female, and Infant.—These

the State of Carrichfergus Medel Schools, Male, Female, and Infant.—These Schools continue to maintain their high character for efficiency, and my factor of a spining in popular extern and appreciation. The attendance has greatly

Mr. A. T. gaining in popular esteem and appreciation. The attendance has greatly observed, increased, especially in the boys' and infants' departments; in the former, particularly the increase has been so considerable as to require the enlargement of the building, which is now appreciating completion, but, which I fear will not vest sufficiently smolly the remirable accommodation.

The district is happily free from all local impediments to the diffusion and extension of National Education. There are only a very few opposition schools, and a very small amount of opposition sentiment or feeling.

I am, Gentlemen, your obedient servant,

A. T. OSBORNE, District Inspector.

The Secretaries, Education Office, Dublin.

Mr. John M'Co'lum,

Mr. John M'Callum.

Belfast, 27th March, 1880.

GENTLEMEN,—I have the honour to submit the following general report on the schools under my inspection.

While all the neighbouring districts have been more or less re-

modelled since I furnished my last report in 1875, nine he bee permitted to remain unthered, and it includes so we seem area as it did then. During this period a new school with looping girtle, and the control of the control of the control of the control of the formatily been sailowed and supported by the Marquess of Downhine. These seven schools as settlemed clustry by mylly who had not before had an opportunity of attending a National school. One missioners on the ground that it was not meaded.

There are at present in the district 76 ordinary day schools, all in operation; 9 ordinary evening schools; 3 model school departments; 1 model evening school; 1 convent school; and 1 Poor Law Unies school with two departments. Omitting the evening and convent school with two departments of the present of

It will thus be seen that the district is especially fortunate in the number of schools presided over by highly classed teachers, aided in

many instances by highly qualified assistants. As a rule the schools 4ppendixB. conducted by the third class teachers are small, and comparatively unimportant; but I think it only fair to say that while I am strongly the State of in favour of the employment of highly classed teachers, and my Schools. experience has been that a man's classification affords a good index of Mr. John his efficiency, there are three schools in the district in charge of third M'Collun. class teachers, conducted in a manner which would not do discredit to any first class teacher.

3.) Qualified.

2,196

(a) Examined.

2,068

During the past year 89 schools were examined for results, one by the head inspector and 88 hy myself-in all 80 day schools and 9 evening schools. From my notes taken on the days of examination, I have made out the following table, which shows for the day schools examined (a), the number on rolls in each class at the end of the results period; (b), the number qualified by attendance for examination; and (c), the number actually examined :-

T			2.903	1.500	1 411
11.	- :	- :	2 203	1 539	1,498
III.	- 1		2.030	1,518	1.461
IV.,	- 1		1,514	1,179	1.182
v.)	- 1		906	201	1,182 735
V.4	- 1	- 1	506	425	410
VL,			636	459	437
			14,849	9,537	9,170
Centesimal prop	porti	ion c	of these nu	ımbers :	
			(a.)	(8.)	(c.)

(s.) On Reils.

Infants, 4,471

Infa L, IL, IIL,		:	(a.) 30-1 17-5 14-9 13-7	(8.) 22:8 15:5 16:2 15:8	15- 16- 16-
1V	1 1		10-2	12-2	12:
v.			6-6	8·3 4·4	81
vi.,	٠:	:	3.6	4.8	41
			100	100	100

Of the 14.849 pupils on rolls 9.637, or 65 per cent, were cligible for examination, and of the 9,637 who were qualified for examination, 9,170, or 95 per cent. were presented and examined. In the evening schools, of which no account is taken in the table,

369 young persons were examined for results. The classification of the pupils is not as high as might reasonably be

expected in a centre of intelligence like Belfast, but unfortunately the children of the poor are almost invariably withdrawn from school at such an early age, that higher classification would be impossible.

I shall not stop here to discuss the reasons which are assigned for this early withdrawal, but I may observe that the average age of pupils in the sixth class, omitting the monitors, is not above thirteen years. In addition to the examinations for results, I made 67 inspections for secondary reports, at which I examined 7,293 pupils in almost every

case, fully in as much of the ordinary work as had been gone over since the preceding examination for results. At these inspections I have generally been anxious to ascertain how much progress the children had made since I had seen them last, rather than to speculate as to how they had obtained their knowledge, for I am well aware that the great majority of the teachers here know much better how to manage their

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Appendix & schools than I could tell them. I have found these secondary inspections Reserts on productive of much good, especially in the town schools, and those in the State of the immediate neighbourhood of the town where the amount of work done from one given time to another can be accurately gauged, as the Schools. Mr. John factor of irregular attendance which in the country schools constitutes

90

M Callen, the chief difficulty of the carnest teacher, as it forms the chief excuse of the idle is altogether absent. I believe the two advantages secured by an unexpected examination in such schools are, first, that the teachers cannot, without being speedily found out, dovote undue attention to the best paying subjects, to the neglect of those which are less remunerative and less inviting; and secondly that the assistants who are in charge of divisions, and this is the rule in all the large schools, are kept to their work; and none of them can afford to idle duving a portion of the year and depend on the principal to get the class prepared and passed somehow at the examination for results. In the schools conducted by younger and less experienced teachers I have pointed out the defects in detail, and have suggested the methods which occurred to me of remedying these defects, and of so organizing the schools as to produce the best results. I have ample opportunity afterwards at incidental visits of seeing whether my suggestions are being put into practice, and at the results examination of determining the degree of success with which the attenut has been made, and I believe I am right in thinking that my work in this way has not been wasted. There is a class of teachers, happily not numerous in this district, consisting of dull, plodding, respectable men and women, possessed of little skill in teaching, and less in organizing; and without that energy and force of character which are indispensable to success in cither; who have gone on in their own way for so many years, that it would now be impossible to make them quicken their pace, or run on other lines than those to which they are accustomed. In dealing with such persons it is to no purpose that an inspector examines the classes critically and points out the defects, and suggests remedies. It is in vain that he fills the page of the observation book with reflections and recommendations, or it may be threatens the teacher with pains and penalties for continued deficiencies. If he be young and inexperienced he may go away satisfied that he has done a good day's work, while in reality his words had no effect, and at his next examination he fluds the same defects over again or in their place others of perhaps a graver nature—he may change the direction of the instruction, but he will not add to its quality or amount. An inspector can be of no assistance to such people, for they will not permit him; and they may as well be allowed to go on in their own way, and the only hope for a school under such a person is that there may soon be a change of teacher.

I think that no reform which I could suggest would be of so much service to the schools as a small capitation fee for the maintenance of good discipline. Few even of the good teachers seem to be alive to the primary importance of having that thorough discipline in the schools without which there must necessarily be loss of time, and energy expended without productive return. In too many of the large schools here there is constantly a noise and din that must be very confusing and perplexing to the teachers. In such a school excellence in reading, writing, geography, or repetition of poetry is almost impossible, and it is to me surprising that the present standard of efficiency is attained The principal it is true can generally cause perfect silence for the moment by a clap of his hands, or by the tinkle of a bell, or by some other signal, but as soon as he has made his statement the noise begins again with renewed vigour. This din may appear to the teacher to be

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the nonemary "elicits of the machinery" but it sounds to me more like 4geoches the modelless clariter of the idlens. If the steadiers could be brought ground to believe that to secure good discipline about be their first consideration, the sous of and to maintain it their second, most more effective word, would be done believe with much less labour. The direct payment of a fee however small, Mr., sale would induce them to sain at nutritating discipline for its own sakes, Mrc., and all the sit clifficults to control town layer, who are so full of life and emitted to the sale of the sale o

SCHOOL WORK.

persons who have the most efficient schools.

Reading is assaulty flowest and corroot, the words are fairly prenomenced and fairly grouped together, but beyond this nothing is attempted except in a few schools; and I apprecised that the time which is sensetimes spent in teaching what is called clonetin, would be more profitably occupied in explaining the meanings of the words occurring in the lesson. It seems to me that a knowledge of the tense of the passage is indispensable to good reading, and that a lony who reads intelligently and intelligibly, has done all that can fairly be expected from

Explanation receives some attention now in many of the schools, but not nearly so much as I could wish. This has been brought shout possibly in part by my continual harping on the importance of this subject at all my visits, and possibly because the teachers find that the intelligence thus developed pays in the end.

Pannumship in the majority of the schools does not rise above mediocrity; the writing is generally legible without any other special characteristic. The pupils in first class can, as a rule, write creditably on states, but the same children when promoted into second class can seldom write as well at the end of the next year on paper with a pen, as they could at the end of the preceding year on a state with a pencil. There is usually considerable improvement in the third class, and a falling off again in the fourth. The pupils in the fifth class write very fairly, and those in the sixth almost always well, but as under 14 per cent, of the children examined remained at school so long as to reach the fifth or sixth class, by far the greater number leave without having learned to write with any considerable degree of skill. A new departure in penmanship seems to be made between the first and second classes, and again between the third and fourth, and I regret that the increased attention requisite to overcome the obstacles which present themselves at these two critical periods in the school course is not always afforded by the teachers. The home exercises are often performed in a very slovenly and careless manner, and seem to be generally received and passed without protest on the part of the teacher, and certainly without amendment on the part of the scholars. The fact that these exercises are required, would seem to prove that they serve some useful purpose, but I fear that this is perhaps more than counterbalanced by the careless style of penmanship which they tend to develop.

sever or penmansnip which they tend to develop.

I believe the mediacety of the penmanship is due largely to defective discipline and to want of firmness on the part of the teachers. It is not advary fart to punish a key because he cannot work a certain sum in arithmetic, or read well, or parse skilfully, these are careciase which require a certain amount of special clapacity for their proper performance;

but it is quite fair to punish him for writing badly—failure in this
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AppendixB. exercise is in almost every case the result of carelessness, and of dis-Reserva on inclination on his part to put himself to the trouble of doing it

the State of well. Schools, Spelling.—There has been considerable improvement in the results in are to spelling during the last two years; this subject is now taught well in

M'Cultum. many of the schools, and very fairly in almost all the others. I observe that oral spelling in the classes above second, which seems to me to be little better than a waste of time, has given place to written exercises: and that the assistants and monitors take considerable care to select suitable sentences for dictation, and also to pick out and impress on the memories of the children the more difficult and uncommou words which occur in the books.

Arithmetic is taught successfully in almost all the schools; the teachers work at this subject with persistent industry, and most of them with considerable skill. At the examinations for results the failures are more frequently due to the carelessness and inaccuracy of the children than to their want of knowledge. Of necessity a number of children will fail especially in the senior classes, and I am often surprised that failures in this subject are not much more numerous than they are Teaching in the schools is done under high pressure and with a view to obtain passes, and as there is a pass framed for mediocrity, it necessarily follows that many children are pushed prematurely into the higher classes, and are there set to work for which they have not been adequately prepared either by age, knowledge, or previous training.

Geography is taught with less success in most of the schools than perhaps any other branch in the course. Why this should be so I am unable to say, but possibly it is due primarily to the disjudination of the teachers to spend much time especially in the senior classes on a subject which is so wide that a pass can by no means be made a certainty, and secondarily and more immediately to the insufficient preparation of home lessons by the pupils,

Grammar.-Laudable efforts are made by almost all the teachers to give instruction in grammar in accordance with the provisions of the programme. Their chief aim seems to be to make the pupils expert at parsing and all their teaching is directed to that end. Accordingly it is not uncommon to find young persons able to dissect a complicated sentence in a very creditable manner. So far there is gain; this is a good intellectual exercise if not of much practical utility, and I should be sorry to see it altogether set aside. But it seems to me that parsing is little else than a mental gymnastic, and that it forms a small part of the training necessary to acquire accuracy or facility in the expression of ideas, either by written or spoken language. The ear, whether a safe guide or not, is the one young people almost invariably follow in composition. This exercise with them is altogether constructive, and they will seldom appeal to their grammar rules except perhaps to avoid the grosser errors in concord. To most boys and girls the writing of an essay or letter on some subject in which they take no interest, and of which they have little knowledge, is an irksome task and one they would gladly shirk; and this arises not so much from lack of words to express their ideas as from want of ideas to express. The teacher can do little to obviate the latter difficulty, but with the former he might deal successfully, for though he could not find ideas for his pupils, he could teach them the construction of sentences, and if the matter were provided he could show how it should be expressed in words. Composition is so distasteful to children, that I believe it is not seriously or systematically taught in any considerable number of the schools.

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If the programme were so amended as to require, instead of a formal Appreciapace of original composition, the reproduction in the purils own vocable Regents on of a short story or description read in their hearing, or the conversion of the Steas of a simple piece of poetry into press, it is likely that the exercise would Steads. commend theelf to both teachers and scholars.

A definite and particulable courses would thus be placed before the teachers, Mr. Adm.

and the result of his work could be accurately tested. This method of teaching the first steps in composition might with propriety be introduced while the children are passing through the fifth class, for it frequently happens that the pupils in that class are as dd as those in the sixth, and nossess suite as much viscour of intellect, although they may not have so

much acquired knowledge

Extra brancher.—Singing and thaving are taught in almost all the schools, and as a rule algebra (and countieue generary) in the boy's schools, and to the boys in mixed schools under a master. Origin schools, and to the boys in mixed schools under a master. Origin receiving instruction in classics or French, or vary of the hybrid or natural Sciences, these branches have been busined almost entirely from the schools; that I cannot consider any not so the children, for itselform the schools; that I cannot consider any not so the children, for itselform for the first year which is little more than an introduction to the subject. Intraveloin in the sewing mentions was given during the past year in

for the first year which is little more than an introduction to the subject. Instruction in the sewing meanine was given during the past year in fourteen achools with very considerable success. But it seems to me scarcely fair to the teachers of boys schools to put such work as this on a par as to remuneration with any of the extra branches open to them, and I am of opinion that such remuneration should case aftergather.

In this district the individual examination of so many pupils in extra hranches, forms no inconsiderable portion of the Inspector's work, and is a heavy tax on his time and energies. During the past year I examined 4,627 pupils in extra hranches, giving a total of 8,835 distinct

examinations. School accounts.-The accounts are kept correctly and honestly in the schools of the district; in only one instance during the past year did I observe any irregularity, which was so serious as to make me doubt the trust-worthiness of the records. In several schools indeed I have had some trouble in making the teachers keep the books completely written up in all their details, but the short-comings were not of such a nature as to call for official action to set them right. It is difficult to make some people realize the necessity of filling up all the columns in the account books, and answering all the queries in the returns. They seem to think their duty done by the books when they have marked the rolls and report book correctly, and by the returns when they have answered as many of the queries as seem to them deserving of consideration. It is not procommon at an incidental visit to find that though the exsmination roll had been returned a month before, the passes had not been transferred to the register; or in the middle of a quarter to find that no entries had been made in the fee column, or religious denomination column in the roll book; or that the summary sheet had not been totted up at foot for the last two months; or on examination day that half the pupils do not know their register numbers. These and other omissions and deficiencies of a like nature are very annoying, and one is tempted to think that a teacher so remiss about trifles can scarcely be very zealous in regard to the weightier matters of his calling. And here I would remark that in my opinion the complaints which we hear so frequently regarding the amount of clerical work which the teachers are expected to do, are altogether uncalled for. I know of no

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24

Appendix B. other class of public servants who have so much time at their own Reports on disposal, and I think any teacher might very well devote an occasional the State of hour or two in the evening or on Saturday to the school accounts without Schools, having any warm to coming or on Saturday to the school accounts without having any reason to consider himself a martyr. I find that those who have the largest schools and the most troublesome books to keep are Mr John

M'Cullius precisely those who make no complaints. It seems to me that the account books in their present form are admirably adapted to serve the purpose for which they have been framed, and it is not impossible that any alterations which may be introduced as improvements may turn out to be complications, and may only add to the trouble of keeping the records.

I may be permitted to add in conclusion that I have no desire to be understood as an indiscriminate fault-finder, or as wishing to indicate that the schools are inefficiently conducted. On the contrary I believe there is not a purposely idle or hopelessly negligent teacher in the district. Some of them no doubt fail to produce as good results as might reasonably be expected, but this arises not so much from want of will as from want of power. The great majority are professional school-keepers, skilled in the art of instruction, and devoted to their work. While many of the schools could be improved it would be a reckless charge to say they have failed; and if they are not in every case as efficient as could be wished, they are doing a great work as a whole.

I have the honour to be, gentlemen, your obedient servant,

JOHN M'CALLUM, District Inspector.

To the Secretaries, Education Office, Dublin.

Mr. ALEX. HAMILTON.

Dungannon, March, 1880.

GENTLEMEN,-I beg leave to submit the following as my report on the schools in District 15, for the year ended 29th February, 1880. During the past year two schools were transferred to this district from an adjoining district, and grants of salary were made to two new schools, one being an evening school and the other an ordinary rural day school The latter was struck off the roll within a few weeks after its admission,

and an application to have it again taken into connexion with the Board has just been rejected. On 29th February, 1880, the district contained 117 ordinary day

schools, one Poor Law Union school, and twenty evening schools. Of the evening schools, nine were suspended during the entire year, and eleven were in operation for periods varying from one to six months. Seven evening schools qualified for examination for results and were inspected in due course, and two more will shortly have completed the six months attendance which entitles them to be examined. Of the two remaining schools, one was taken into connexion with the Board on 1st December, and the other, which had been in operation for some years past, was closed on 31st December, as it had failed to secure an adsquate attendance during the quarter.

I may dismiss the evening schools with the remark that generally speaking they are of little value. Springing up wherever there seems to be a chance of securing a tolerable attendance, they present in the first year a number of pupils classed so low that they can hardly fail to pass. Appendix in the abscord and thrird years the attendance and the passes fall of the procusion of the passes fall of the passes fa

ended 31st December, 1878, was 26.8, while the average for the year

ended 31st December, 1879, was 27.4. While the attendance has slightly increased there is some improvement to be noted in the proficiency. On this point I desire to speak guardedly. In the case of a single school it is not quite so easy as some may suppose to say with confidence that it is progessing or retrograding unless the change is considerable, while to form a reliable opinion regarding all the schools of a district taken collectively demands very careful enquiry. Even after such enquiry it is possible that a part at least of what is looked upon as improvement may scarcely deserve that name. Consciously or unconsciously the examiner may have varied a little in the standard which he adopted or the pupils may have grown accustomed to the mode in which he examines, and thus have seened somewhat higher results without a corresponding advance in their real knowledge. Besides it is certain that no general statement will apply to all the schools of a district. At any given period some schools are improving, some are stationary, some are going back. Or the same school may occupy all three positions at the same time. In regard to certain subjects there may be progress, in others the school may be stationary, while in other subjects the falling off may be quite unmistakeable. And strange as the statement may sound, I have no doubt that inspection and examination sometimes tend to produce these inequalities and oscillations. At the annual examination some defect is brought prominently forward, and the teacher resolves that next time whatever else may be neglected, this cause of complaint shall have disappeared. If his zeal is greater than his discretion he probably bestows on the subject which had been deficient more than its proper there of attention, and when the examination again comes round has the mortification to find that a new and unsuspected deficiency stares him in the face. Success in teaching, at least as it is measured by examinations, largely depends on the skill with which the teacher directs his energies, so that every subject may receive its proper share of attention. It is quite possible for a teacher to work hard and yet to be in a certain sense unsuccessful, and I think I have met with one or two instances of this

kind. Anong the subjects which have hencefited by the introduction of the results system, arithmetic occupies the most compicuous place. In many schools it is now taught with a digree of aucess which is very creditable. The questions proposed to sixth class are of such a character of a condition of the control of the control of the control of the control of a condition being of arithmetic. In a large majority of cases nostness and securacy go together. The paulis whose figures are sprawling and careless, and whose work is alwards, almost invariably falls into cream.

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26

Appendix B. which vitinte his answers. On the other hand next and well proportioned Reports on figures have an important influence in promoting accuracy of calculation. the State of Some teachers examine their pupils now and then by papers similar to those which are used at the annual examinations, and this plan might Mr. Alen be generally followed with considerable advantage. But to secure the Hamilton, full benefit of this practice, the papers should be carefully revised and

all defects in respect to nextness, accuracy, and proper arrangement should be brought under the notice of the pupils. Without this final sten the written work may do nearly as much harm as good.

Although writing secures a far larger proportion of passes than arithmetic, I am not satisfied that it is more carefully or judiciously taught. A great deal of the practice which the senior classes have in

transcribing and in writing out home exercises is rather unfavourable to the formation of a good hand. To some extent this is unavoidable though the evil might be greatly lessened by so much supervision as would check the faults which are due to carelessness and haste, but if I may judge from the exercises which are submitted to me, some teachers now little or no regard to the character of the penmanship when the pupil is not formally copying from a head line. For the majority of the pupils who attend our National schools writing is the second in importance of all the branches in which they are instructed, more important even than arithmetic, and inferior only to reading. And yet in a certain sense it is true that penmanship is not improving. The most advanced pupils in a school do not write better than the highest classes wrote a few years since; perhaps they do not write so well; but then the number of pupils in the highest classes is considerably increased, and moreover writing is fairly cultivated in classes to which it formerly did not descend. In fact writing is more extensively taught and practised, although it may be less assiduously cultivated by the more advanced pupils. That the proficiency in this subject is not greater. cannot in fairness be attributed altogether to unskilfulness or neglect on the part of the teachers. In many schools there are pupils who from the poverty or carelessness of their parents cannot be induced to purchase the nacessary stationery. In such cases the teacher frequently supplies what is required rather than inour the failure of the pupils at the results examination. But a supply doled out in this way is likely to be calculated on the most economical scale, and to be withheld as soon as it appears not to be absolutely required. If the pupil has made or is likely to make the number of attendances which qualify for examination, the teacher will sometimes bear the cost of supplying copy-books in the hope that he may be repaid by the results fee, but if the pupil is clearly disqualified for examination the teacher's generosity will hardly extend to him. Nor is this to be wondered at. There are pupils not a few who cannot or will not supply themselves with the necessary requisites, and they are most commonly found in schools which contribute very little towards the teachers' support. The worst paid teacher is therefore the most likely to be called upon to make sacrifices of this kind, and if he fail to respond no one who knows his work and his pay can be very much surprised. Sometimes when the parents do not absolutely decline to provide stationery, they procure what is of a very inferior quality. Through a foolish desire to get a large pennyworth for a penny, they purchase copy-books manufactured from course had paper and with unsuitable head lines. But in this matter the teachers are not wholly free from blame. They could prevent the use of such copy-books and it is their interest as well as their duty to do so. The Board's list includes a sufficient variety of copy-books which are cheap as well as good.

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Having selected the series which he thinks is best adapted to the depositors requirements of his sheed, the teacher should enforce our at all times to $p_{\rm post}$ as long a supply of these on hands, so that up equil may have a plausible the State scenes for using an unsatiable book, or for neglecting his writing Schools. Altogether. And it will be best in my opinion that the teacher should M_{II} date, for expension of the property of the state of the property of the pr

in one series and then in a series entirely different, at one time copying an engawed hised-line, at another professing to insints a head-line written by the teacher, are practices quite incompatible with steady progress in permanship. There are schools in which at the results examinations nearly every pupil presents two or three different kinds of copy-books, some with and some without head-lines, but these are the

schools in which the teaching is slovenly and the proficiency low. Reading I hold to be even more important than writing, just as I regard writing as being of higher value than arithmetic. I cannot say that the proficiency in this branch is very high, or even that it gives evidence of progress. In some schools which have reached a creditable degree of proficiency in other subjects the reading is capable of much improvement. It is by no means uncommon to find pupils of fifth and sixth classes hesitating and stumbling whenever they encounter an unusual word. No doubt many of the reading lessons are difficult enough, and there are some in which from the frequent occurrence of foreign names of persons and places even a good reader might be at fault. It is alleged moreover that the lessons are not properly graduated but that easy and difficult lessons are mixed up together from the very beginning of each book. To this charge I do not attach very much importance, for it might not be easy to find half a dozen persons who would fully agree in their arrangement of the lessons, and at the same time it is by no means certain that graduation if ever so perfect would be an absolute good. It appears to be assumed, and on grounds which are hardly conclusive, that if two lessons differ in respect to difficulty the easier should always be put first. I think that this is by no means certain, but if any teacher holds a different opinion what is there to prevent him from graduating the lessons as his own judgment requires. So far as I am aware nobody insists that Lesson I, shall be read before Lesson II. if the teacher thinks that their order should be reversed.

If reading is to be improved and to reach the standard to which it might fairly be expected to attain, more time must be devoted to it. Fluency and correctness cannot be secured without sufficient practice. In very few cases however will it be necessary to alter the Time Table. Nearly everywhere sufficient time is nominally devoted to reading, but reading is by no means the only occupation of the time thus set apart. In fact the so called reading lesson in some schools is a lesson on nearly everything but reading: a little grammar, a little geography, a little of what passes as explanation, or even a little arithmetic may in turn occupy the attention of the class. These subjects are all of more or less importance, but none of them and not even all of them put together can compensate for neglect of reading strictly so-called. The pupil who leaves school without the ability to read with ease and fluency is at a disadvantage which cannot be counterbalanced by all the scraps of miscellaneous information acquired during the time which ought to have been devoted to practice in reading.

For each class the year's work is set forth but it is nowhere prescribed in what order the different lessons shall be taken.

As regards the remaining subjects of the results programme, grammar, geography, agriculture, and book-keeping, I have but little to say.

Printed image digitised by the University of Southampton Library Digitisation Unit Printed image digitised by the University of Southampton Library Digitisation Unit Appendix Grammar shows a slight improvement, but geography continues to be Schools.

28

Records on the subject in which failures are most numerous. In a majority of the State of schools little is attempted beyond map teaching of a rather limited kind. Text books are not much used even in the higher classes. In a few Mr. Alex. schools physical geography is taken up as an extra branch. Agriculture is not a popular subject and the answering is rarely of a satisfactory Hastelton. kind. Book-keeping is now attempted in a considerable number of schools, but in many cases the instruction begins and ends with the copying of a number of exercises from a text book. Too frequently the henefit which might be derived even from this imperfect process is neutralised by the careless manner in which the exercises are written.

There is one respect in which I can report that an improvement has taken place, namely, the keeping of the school accounts. Of course there are cases in which much still remains to be done, but in a large majority of the schools the accounts are fairly kept, and wilful falsification is almost unknown.

> I am, gentlemen, your obedient servant, ALEX. HAMILTON.

The Secretaries, Education Office.

no Dr. POTTERTON.

Pottertou.

Armagh, March 12th, 1880. GENTLEMEN,-I now proceed, in compliance with your instructions,

to submit this my second general report on the Armsgh District. It is just two years since the date of my last report, and the district has in the interval been again considerably reduced by the transfer of ten schools along the southern frontier, to the conterminous districts of Newry and Dundalk. Still the number of schools in the district remains as high as 129. Of these one is a building case; and four others (Evening Schools) have been inoperative during the educational year just closed, but are likely to resume active work in the course of the present one.

Though at the risk of some repetition of myself I think it better, for the sake of a clearer view of the progress that has been effected, to incorporate with this report, a few very short but highly suggestive tabulated particulars taken from the previous reports.

That report had reference to the two years immediately preceding the two properly belonging to this report, and I shall refer to the four years simply as years 1, 2, 3, and 4.

The average attendances, then, for the four years respectively, stand this :-

. 6,878 . 6,512 1st year. . 5,943 3rd year, 6,317 4th ,,

Here the progress seems nearly to halt at close of second year, but if the transfer of ten schools already referred to, be taken into account, the progress is really very considerable. Again the number of pupils dealt with at results examinations stands

this :-1st year, 6,872 3rd year,
2sd 1, 6,828 4th 2.
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Taking into account the transferred schools above adverted to, Appendix B. progress here is very great indeed and most satisfactory; yet the Reports on explanation is not fur to seek. It is simply this, that vacations are the State of in process of being reduced to almost a minimum, and that thus the 100 Schools. qualifying attendances are realized in an ever increasing ratio. To illustrate this I may particularize three schools that gave the number of Potestan. bond fide operation days for last year, as 246, 250 and 252. In the first case the teacher's rank is I'; in the second, I', and good service. They are also man, and wife. While in the third case (that of 252 attendances) teacher is one of their daughters (all teaching), who bids

fair at an early day to attain her parents well-carned pre-eminence.

The last tabular statement I shall present has reference to the account of school fees taken up. It stands thus :---

729 13 5 920 10 2 3rd year, . 1,063 8 11 4th . . 1,210 6 6 Int year, .

Totals for years 3 and 4 would of course stand much higher but for the transfer of schools previously mentioned. Still the advance in this all important respect-so steady and so considerable-is very gratifying. and quite bears out my forecast in my previous report. Indeed I am quite prepared here to hazard a small prophecy, and predict that in a very few years the school fees will exceed £2,000 a year. If the common sense principle of proportioning them to the circumstances of pupils' parents, were generally adopted and adhered to, coupled with insistance on punctual payments; and if those who could pay the higher rates without the slightest inconvenience, could be brought to some decent sense of their duty in this respect, 10s, per head for each child in average attendance, would be no extravagunt contribution.

I may observe here that the general diligence, faithfulness, efficiency, and contentedness of the teachers have been creditably sustained and even sugmented since the date of former report. The importation into their ranks in ever increasing numbers from year to year, of paid monitors who have satisfactorily concluded their course as such, has had some sensible influence in bringing about this pleasant condition of affairs. I may in this connexion, state that within less than four years 33 such appointments have been made, and several more are in early contemplation. This is a point more easily secured now than formerly, as in this district before it came under my care, there obtained an absurd and utterly unintelligible preference for male teachers even for small rural schools of boys and girls. I found as a rule that such schools were decidedly inefficient, the teachers having no natural sympathies with such very little folk. By degrees, however, I contrived to alast the strange prejudice, and have at last succeeded in getting the superior suitability of female teachers, in such cases, duly recognised. In illustration of this I may mention that within the last two years seven schools have passed from male to female principalship, and with the best results. There remain, however, about ten cases more in which a similar change is very desirable, and is I am persuaded, only a question of a little time.

In addition to this I may refer to another change that has already set in tentatively, and which will secure higher salaries and more permanence to many female teachers. It is the dividing into separate male and female schools of those mixed schools where average attendance fluctuates between 60 and 70. This procedure is meant to Appendix 2 prevent the lapse of present female assistantships or any change in the Reports on teaching staff, and will besides secure full class salary to the parties the State of affected.

Shoisi. A few words in conclusion as to teachers' residences. Only in two free conclusions and the conclusion of the conclusions and the conclusion of the c

vicinity of their schools, and return home for the remaining three.

I am, gentlemen, your obedient servant,

R. POTTERTON, District Inspector.

The Secretaries, Education Office, Dublin.

Mr. R. C.

30

Mr. R. C. M'KELL.

Boyle, 13th March, 1880.

GENTLEMEN,—I beg to submit for the information of the Commissioners my Report on this district for the year ended 29th February, 1880.

Since I furnished my last report two years ago, one new school has been taken into commotion and sween haw been taken into commotion and sween haw been taken into commotion and sween haw been taken into districts. Among these last were some of the most distant schools, including the only one which was treventy miles from Boyle. Little effect however has been produced by the change on the total number to be examined for results. This mumber for less tyour—the first in which the alteration took effect—was only about 140 less than in the preceding year.

There are now 115 schools in the district, of which two are convenient two workness schools. The average statembors for the past year and two workness schools are assumed as a school of the past of

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1879.1

full enough. There does not, however, seem to be any immediate spensiza probability of this being done. No new school-bonse has been built within the past year, but four are the State of

in course of erection and some of the existing ones have undergone more Schools.

or less extensive alterations and repairs. There are still too many of Mr. R. C. the damp, smoking, and ill-furnished type, but much improvement in M.K.d. this respect cannot be expected while the present depression lasts. The number of school-houses for which the teachers pay rent has been reduced from 21 to 13. The average rent is £3 7s. 6d. The Teachers' Residence Act still remains a dead letter as far as this district is concerned, but some managers have recently been talking of taking advantage of its provisions.

There are 157 teachers in the district, 25 of whom are in first class, 76 in second, and 56 in third; 57 per cent, of the assistant teachers are in third class, while only half that proportion of principal teachers have been content to remain in the lowest class. The barren honour of promotion does not seem to be a sufficient inducement to assistants to seek the higher classification. No unclassed teacher has been appointed during the past year, the supply from the monitorial staff being more than sufficient to meet the demand. The best monitors, however, do not always become teachers, as managers are unwilling, if suitable candidates can be found in their own schools, to appoint outsiders. Apart from this limitation, they generally select the most deserving.

There has been no increase in the average attendance during the past year, but the number qualified for results examination has risen considerably. Owing to the lateness of the harvest and the other unfavourable causes, in operation the attendance was very low during the last quarter of 1879, but I am glad to observe that it has largely increased since the beginning of the present year. In some cases a rumour that food would be provided for children in schools caused an increase of attendance and although the idea of supplying food was given up as impracticable, this increase has since been maintained. On the other hand there were cases where children could not attend school through want of clothing, and many who did attend came late because the fuel was so bad that their breakfasts could not be prepared in time. Through the kindness of Colonel King Harman the schools on his property were supplied with coals.

It is a remarkable fact, and one which speaks highly for the value that parents in this district set upon education, that notwithstanding the prevailing distress the amount of school-fees received by teachers in the year just ended, was larger than in the preceding year. Although all the Poor Law Unions are non-contributory, the local contributions, consisting mainly of school-fees, have in every case been sufficient to ensure the payment of the second moisty of the results fees to the teacher.

The junior classes continue to be well taught. There is a considerable improvement in the fourth class, and the fifth and sixth maintain their previous standard. Reading is fairly finent and accurate. Explanation is still the weak point in this subject and will, in my opinion, continue to be so till it is paid for by a special fee. The substitution of a certain number of lines of poetry for the number of poems required from each class would prevent the neglect of the longer poems. It would, I think, be an advantage if the first book were increased to twice its present length, the additional lessons being of no greater difficulty than those contained in it at present. That the book as it now stands is too short

Reports on are advanced to the Second Reading Book while remaining in the first the State of class in other subjects. Spelling is perhaps not so well taught as it was Dictation exercises are regularly given, but I sometimes find them not Schools. Mr. R. C. corrected and frequently the pupils have not been required to write out M'A.dl. the proper form of misspelled words. Oral spelling is good in the junior

classes, but does not receive much attention in the fourth. Writing is in most cases taught with sufficient success to accure a

mass for results fees. If writing is to be taught by means of copy-books with headlines, the pass in that subject ought in the junior classes to depend on imitation of the headline. As it is, the transcription exercises of these classes are often better than their copies and in quite a different style from the model which they are supposed to have been trying for a year or longer to imitate. The substitution of the copy for transcription as the test would tend to make the supervision more general and careful.

Arithmetic continues to receive a great deal of not very indiciously bestowed attention. In many schools the blackboard has fallen into unmerited disgrace, and the teaching of arithmetic has degenerated into a system of cramming from eards. The same or higher results might be attained with less labour by systematic class-teaching. The sub-heads of this subject are fairly attended to, with the exception of mental arithmetic and decimal notation. Such questions as "What is the standard of avoirdnpois weight?" on fourth class cards are of little value, as the children may learn the answer without knowing its meaning, Grammar is perhaps more successfully taught than it was when I wrote my last Report. Ordinary sentences are pursed with fair accuracy.

but little further is attempted. Geography.—There is no improvement to record in this subject. I have frequently found it quite neglected in the earlier months of the

results year. Agriculture and book-keeping are taught in a good many schools, but

with few exceptions, the pupils carry away little sound knowledge on either subject. About 600 papils were examined in extra branches, principally Geometry, Algebra, and Physical Geography. French was given up in one school owing to the unwillingness or inability of the children to pay the extra fee of 2s. a quarter, I have the honour to be, gentlemen, your obedient servant,

R. C. M'KELL District Inspector.

The Secretaries, Education Office.

Mr. D. M. WILSON.

Mr. D. M.

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Dundalk, March 27, 1880. Gentlemen,-In compliance with your instructions, I beg to submit the following as my General Report for the year ended 29th February,

1880. Early last year a very considerable change was made in my district, which now includes the whole of county Louth, together with portions of Meath, Monaghan and Armagh. Thirty operative schools were severed from it, and forty-five added, being an increase of fifteen schools in full operation. Since that time two new schools have been opened, so that I have now 127 operative schools under my charge. The average daily attendance in these is 9,146, being 2,373 more than in the 110 Appendix B. schools formerly under me. All the newly added schools are situated in Reports on a more rugged country with fewer facilities for travelling, and in the State of consequence the work of the district has become much more severe. During the year I made 128 inspections of schools I also reported Mr. D. M.

on 7 application cases, and paid 87 incidental visits. The total number Wises. of children examined was 8,613, of whom 1,023 were examined in extra branches, and 138 were monitors. The number of schools examined for results payments was 117, and the number of children 7,990, showing an increase over last year of 19 schools and 1,350 children.

I spent 755 hours 20 minutes in the actual inspection of schools. being 81 hours 25 minutes more than last year; and I travelled 5.244 miles on inspection duty.

Of the 127 National schools in the district, only about one-third are suitable houses in good repair, while about 30 are unfit for school purposes. In 30 schools the accommodation is insufficient for the numbers in attendance. Only 31 are fully supplied with proper furniture and teaching apparatus, and in 23 schools the furniture and fittings are had. The premises attached are generally unsatisfactory. Only 10 schools have good and sufficient playgrounds, while 51 are without any. Twenty schools have no out-offices for the children, and in 21 cases where such conveniences do exist they are unfit for use,

The children are fairly supplied with books and other requisites, and

on the whole present a clean and next appearance.

It is matter for great regret that so few teachers (24 in all) are provided with residences in this district. No effort seems to have been made by those whose duty it was, to take advantage of the public grants available for this purpose. In building such residences it is by no means desirable they should adjoin the school-houses, as under certain circumstances teachers would be under great temptation to leave their schools during business hours.

The management of schools by individuals possesses many advantages, and where a manager is actively interested in the welfare of his school and has the intelligence and means to make his influence a power for good, the present system is beneficial in its operation. Unhappily in but a limited number of cases is this combination of qualities to be found; and where all are wanting, as sometimes happens, the result is disastrous. But in the majority of instances, the managers, however intelligent and well-intentioned, have not funds for repairing, improving and equipping their schools, and for rebuilding them where necessary; and numbers of teachers have to defray all the expenses incidental to the maintenance of their schools. From long experience I have come to the conclusion that the sole responsibility should not rest on any individual, but that a more general and healthy interest should, if possible, be created; and this must be done if ever we are to have scuttered over the country suitable school-houses properly furnished and kept in thorough working order.

The great majority of the teachers, I am glad to believe, discharge their duties to the best of their several abilities, and keep their school accounts with accuracy. If the results of their exertions are not altogether commensurate with the care and labour bestowed on their pupils, the cause lies chiefly if not entirely in the want of proper preparatory training for the work to which they have devoted their lives. About one-third of the principal teachers have been trained under the old system for a few months, but their training began after the time it should have been completed, viz :-- after they were in charge

[1879]

24

Records on in youth and be perfected before they become teachers of schools. The the State of time has surely come in the history of National Education, established almost half a century ago, when the Commissioners can insist on ever-Mr. D. M. teacher receiving a thorough preparatory training as a condition of entering their service. It is surely not impossible to devise a practicable scheme for this purpose, the realization of which would give so great an impetus to the cause of educational progress. Teachers spend their time and strength comparatively in vain, from lack of that skill and test which efficient training in early life would impart. Their incomes are now sufficiently large to attract young persons of ability, while the pensions to which they are now entitled will retain them for life in the profession they have adopted. And this early training would bring with it another much needed improvement. It would gradually but surely raise the standard of teachers' qualifications, and would enable the Board to enact that every principal teacher should rank at least as high as the present second class. We cannot expect good results while the low standard of third class is retained. It is often remarked how few of the lower-classed teachers present themselves at the annual examinations for promotion.

Of the 117 schools examined by me for results payments, 88 of them obtained 80 per cent, and above 17 the maximum number of passes in all subjects, and of these a few small schools secured full marks, while only three fell below 60 per cent. This general statement seems very satisfactory, but it is to be taken with the very important qualification that a large proportion of these were mere passes, that is, the answering only came up to the minimum standard of proficiency required to secure a pass mark. A few teachers, however, were able to secure at least twothirds of meritorious passes, showing intelligent and effective work But in appraising the money value, the mere pass is paid for as highly as the meritorious pass, and this is the radical and inherent weakness of a system of payment by results, which tends to bring every school to the dead level of mediccrity. Superior intelligence receives so recognition. In the more mechanical parts of the course of instruction some progress has been made. In reading of a certain kind, spelling, writing, and in any branch where memory alone can be made to do service, there is a fair amount of improvement manifest, but the intelligent development of the children's minds-education in its tree sense—is not attended to, as this field of labour does not pay. While the mass of the children-specially the lower classes-are in a sense better taught, it is now rare to find in the higher classes any really well instructed pupils, and the reason is obvious. Teachers regard the system as one to enable them to add so much to their incomes—which was its avowed object—and they act accordingly. Results fees may, under existing regulations, be claimed for one pupil in no less than twelve subjects, and it is manifest that all these cannot be efficiently taught, where the teaching staff is so small, the attendance so irregular, and home study so generally neglected. The consequence is that in the too often vain pursuit of extra fees, the teachers' efforts are withdrawn from the more important and useful branches, in which if passes are secured they are of the lowest grade. In present circumstances—the attendance being on an average little over 100 days in the year, as we have not the compulsory law which should accompany a results system-fees should not be paid for any pupil for more than six branches. By this means some results worth paying for might be obtained. Every year's experience confirms me in the opinion I have before expressed, that no Printed image digitised by the University of Southampton Library Digitisation Unit

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1879.1

for should be paid for grammar and geography in third class, and this $\rho_{\rm present}$ is the view of every good seasler with whom L have conversed on the milgies. The knowledge acquired by such children of these subjects is Reyntee of the most trilling and useless kind, and the time thus practically have written to the control of the most trilling and useless kind, and the time than practically have made of the control of the property of the state into years, and arithmetic lessons. The normal geography abould not be paying $\overline{\rho_{\rm bos}} M_{\rm col}$ and it is self-orient that grammar and geography abould not be paying relationship to the property of the control of such teather years. The gross amount of results for shadows of such teather years. The gross amount of results for shadows of the teath class, but a larger fee should be paid for each of the sensiting suppliers which would secure better

I am, gentlemen, your obedient servant, D. M. Wilson, District Inspector.

The Secretaries, Education Office.

Mr. W. J. BROWNE, Longford, 13th March, 1880.

Mr. W. J. Browne.

Gentlemen,—In accordance with your instructions, I beg to submit the following general report on the schools under my supervision for the last three years.

The district of which Longford is entre extends into three provinces and enhances nearly all the county of Longford, and portions of Cavas, Leltrius, and Roscommon; until intelly it included also a small part of walkender. The surface of the country's generally flav, or slightly walkender and the surface of the country's generally flav, or slightly collinating in Cara Clonlingh, boully known as "Corn Hill," 912 feet collinating in Cara Clonlingh, boully known as "Corn Hill," 912 feet observe as level, and breaking in the succedant this survending the pleteresque Longh Govran. Within the district are the round of Longford, Caranta, Relevantower, Bullymanch, and Mollil, and the production of the surface is quite sufficient; The mply of redocts in most parts of the district is quite sufficient;

bet in zero places the houses are too small for the stefendates, while in several other localities the population is so spreas that the citating schools can maintain only a low average-attendance. At the end of the results year three were in operation 132 cordiancy National schools, 4 and 4 Foor Law Union schools, 5 important schools, 4 conditions and 4 Foor Law Union schools, 5 important schools, the schools, and 4 Foor Law Union schools, 5 important schools, the schools will be school to the school of the school of the school-rouse contain accommodation for \$49° projets. The number of pupils examined for results was 6,968; at secondary impositions 5,074.

Many of the school-houses are very unsuitable; thatched cabins, with early floors, frequently damp, laddly lighted, beldy ventilated, and with disagresable surroundings. There is, however, a considerable number of good houses, well built, and suitably framished. Since I took charge of the district, in August, 1877, new builtings, all excellent, have been exceled for five schools. Building grants have been made for vested

sected for five schools. Building guant have been unde for vested by a region of the schools. Building guant have been unde for vested has region of the schools are sufficiently as the school of the schools of the school of the s

Appendices to Forty-sixth Report of Commissioners Appendix B fort, which strike a visitor at first sight. For instance, in one school

36

Reports on found the door with a latch which had no fastoner; of thirty-six page the State of in the three windows, eleven were broken, most of them wanting also gother; and though the weather was bitterly cold there was no fire. Schoelt. The managers are chiefly clergymon, 29 being R. C., 13 E. C., 2 Pres. Mr. W. J. Browns, and I Wes. Some of them take a lively interest in their schools visit

frequently, and occasionally examine, endeavour to be present for some time during the results examination, and manifest a practical sympthy with the work of education; but a large number exercise a merit nominal supervision, and are very unwilling to spend money on rereis or improvements. In too many cases the tenchors are expected to keep the houses in proper repair ; and in a few instances they pay rest

for their schools. Fifty-nine schools have no offices. In all these cases I have tried to secure their erection, but as yet without success.

The great majority of the teachers are untrained, and in third elasand what is worse, are quite contented with their position. The idea that they are members of what ought to be a learned profession, and have a professional dignity to sustain seems nover to occur to them.

Hence they are generally ignorant of all current educational and other literature, and impering that the business of teaching can be diversely from that of studying. Their general intellectual sluggishness is shown by the paucity of the number of caudidates for promotion. Even the manuals of organization on the Board's list are scaled books to many of them. The organization of many schools is wretched; and the attenst of the teachers to carry out some simple school evolution would be

amusing were they not deplorable. The time table is sometimes drawn up in such a way as to violate every rational principle of school-keeping and in defiance of all the rules laid down by writers on method. But in such cases this is of little importance, as the time table is for our ment rather than use, and is utterly ignored in the daily work of the school. I have devoted much time at secondary inspections to the inprovement of the schools in these respects, and in several a change for the better has taken place. I strongly concur in the recommendation made by some inspectors that teachors whose schools are found grossly defective in organization should be called up for examination on methods &c., and depressed or dismissed if again found deficient. In this connexion I have to express my satisfaction that the Pensis Act has been so drafted as to stimulate teachers to seek promotion. No teacher has any right to gramble at the smallness of his salary until is has attained the highest within his reach, and the Act very judicious? makes first class still more worthy of ambition than it has been. With the increased income and improved position of the National teachers, surely the time has come when every person should be required to obtain a certificate before appointment. All candidates giving print facie evidence of fitness for the office should be examined on third dis-

essily be afforded at the annual examinations to the few others who would seek for admission. The accounts of attendance are now very generally kept with fair or rectness in this district. At first I met with numerous cases of falsi-Printed Sation of a year gross nature. Such irregularities could not usually be

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programme, and if successful in answering, should get provisional critficates, to be confirmed after a certain period spent in teaching. By this arrangement, the young teacher's efforts would be directed, after appaint ment, not to the acquirement of elomentary knowledge, but to the attainment of skill in teaching and discipline. The monitorial staff work produce the greater number of candidates; and accommodation conk Class of Teacher

detected at results examinations; but by secondary inspections and inci-Appendic Bdental visits, I have succeeded to a great extent in checking them. It Reports on is difficult to ascertain the amount of pecuniary support locally given to the State of the schools. For it is unfortunately too true that the returns of school. Schools. fets and donations are not always trustworthy. No examination of Mr. W. J. documents will remove this uncertainty, and they are the only evidence Browns. obtainable.

Passing to the educational state of the schools I shall notice in detail the defects which I have observed in the various classes. On the basis of the answering on the six obligatory subjects, the 131 schools examined for results may be classed as follows :-Winst Conond

Good,	24	4	8	11	1	
Falr.	30	8	9	18	~	
Middling,	42	-	9	81	2	
Bad,	26	2	7	16	1	
Very bad,	9	-	1	8	-	
	-				-	
	131	9	34	84	4	
InfanteSomo v	ery ser	ions mist	kes are	mado in t	he manage	ment of

this class. In several schools, the infants have a special time table of their own, which may be summarised as, "reading and spelling all the time." The poor children are perched on forms in a corner of the room, and perpetually drilled individually in reading and spelling by pupils, with little attention on the part of the teacher. They never have the variation of a desk lesson ; whereas they should from the first be accustomed to the use of slates and have the support of desks. They should learn to make figures and to copy words from a blackboard; and frequently they might be allowed to make rough drawings from prints of animals, &c., suspended before them. Amusements should be combined with instruction in this class at least, and perpetual variety of employment should be afforded to the restless little hands and minds. A judicious gardener bestows the tenderest and most constant attention on his young plants, knowing that the robuster natures of the older may be left in a great measure to themselves; and the same principle applies to infants as compared with older children. The teaching should be class teaching, not individual, and tablets should always be employed. No person who has not tried it knows the intense earnestness of a properly taught infant class surmounting the difficulties of learning to readdifficulties which disappear in the process-how the eyes sparkle and the little faces brighten no at every new idea acquired. The infant class is often badly taught, because the teachers are satisfied with the minimum programme, instead of studying to develop the pupils' minds in a rational way. On the mere reading and spelling the majority of the infants are well prepared, the per-centage of passes being 83; and even this is an important matter; but a thoughtful teacher would lay here

First Class. - The pupils of this class are usually well prepared. The programme is very definite and very easy; and whenever the proficiency here is unsatisfactory, one is disposed to anticipate very poor answer-ing in the higher classes, and this anticipation is seldom falsified. The same errors prevail as in the infants' class; the reading tablets are not used as they should be in the early stages, but books are employed for individual instruction, and the life and intelligence evoked by class teaching are lost. Many pupils have painfully to spell the words before pronouncing them, instead of recognizing them at first glance, as they ought. The spelling of the prescribed course is generally, except in the very worst schools, well done; but phrase-spelling does not obtain the

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the foundation of excellence in all the child's subsequent school-course.

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38 Appendix # attention it deserves. The absurd babit of repeating a phrase before

Reports on spelling it is very prevalent, but the spelling does not come after to the State of readily as might be expected from such elaborate preparation.

Perhaps the branch most defective in this class is writing. The Schoels. Mr. W. J. pupils in many schools do not form and join the letters properly, and

write in lines having no definite relation to the ruling on their slates: sometimes across the ruled lines, sometimes midway between them, and sometimes uphill and downhill at all angles of inclination. This matter is so important that I will venture to offer a suggestion which, if adopted, would probably secure better writing. The slates supplied by the Board should be ruled for round or text hand, and in addition each slate should have an easy headline engraved on it. A series of ten or twenty slates, thus prepared, should be sold to the schools. The conies should be words and not mere elements; children have not sufficient powers of analysis to spend time pleasantly over pothooks and whipsthey will much sooner learn to write easy words. The influence of these slates with such elementary copies would not be confined to first class, but would extend to the entire school.

In arithmetic pupils generally manage to add correctly three numbers of two figures. I always give two chances unless the child is so palpably ignorant of the subject as to render a second trial uscless. In some schools the result is obtained by reckoning on the fingers, and, when that is checked, by nodding the head the requisite number of times; but in an increasing proportion of the schools, the pupils add readily by means of

the addition table. The notation exercise, easy as it is, is often missed. The knowledge attained in first class being in itself of little practical value, teachers should remember that the instruction here is only a means to an end, and that the more thorough they can make the know-

ledge at this stage, the better foundation they lay for that teaching which is to be of real service to the pupils in afterlife,

Second Class.—The reading of this class may be characterized gener-

ally as panyful. The words are not perfectly known, the sense is not thoroughly grasped, and little attention is paid to the punctuation. The lesson-book is not sufficiently interesting. Several of the prose lessons are quite too difficult, and might with advantage be omitted, and the same may be said, with greater emphasis, of some of the poetical pieces. The rhymes of the old Second Book were much more liked and better remembered than "My heart leaps up when I behold a rainbow in the sky," combined with the puzzling information that "The child is father of the man," more puerile certainly, and perhaps less philosophical, but for that very reason better suited for children.

The spelling is so definite that it is strange to find many failures The words at the head of the lessons are so few, that they might be very easily taught; yet it is no uncommon circumstance that the pupils are

nuable to spell the words of the first twenty pages.

In schools where the first class have been properly taught to write, pupils of second class perform the transcription exercise very fairly; but frequently the ruled lines are quite disregarded. Frequent transcription exercises should be given during the year, at first on slates, for the last three months on paper; but care should be taken to insist on the proper formation of every letter. The copybook seldom presents evidence of careful examination and correction on the part of the teacher. Every page should be examined, every wrongly formed letter marked, and an exact imitation of the headline, as to size, shape, and slope, insisted on. If the pass in writing were made to depend on the proper execution of a page of a copy-book with printed headlines, the effect would be greater attention to the writing during the year,

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The arithmetic is usually fairly done, though the tables are not applied Appendix B. squickly as might be desired. Reports B. Third Class.—This is, in many respects, the most important class in the Sate of

our schools. We now reach a stage at which many pupils leave school Schools. with a knowledge which, though certainly not very profound, yet em- Mr. W. J. braces all that is absolutely necessary for improvement by private study. Braces. The programmo is a very judicious one. Unfortunately the reading book is one of the worst in our series. It is without any graduated course of instruction, with little to interest the pupil, or develop his thinking powers. The few lessons that might be regarded as suitable should be considerably modified, the big words replaced by others in ordinary use, and the lessons made self-explanatory. In every school I put a few simple questions on the subject-matter; and the answers. when any are given, are rather surprising. To the question, "What is a squirrel?" the information derived from the very pretentious lesson in the book usually supplies the answer, "A bird"! The reading of this class in about half the schools is very fair; in many of the others it is in-accurate, hesitating, and indistinct. The poetical pieces are imperfectly learned, and recited quite too hurrically, often in an unintelligible mutter. The object of requiring a certain number of such pieces to be learned is, I apprehend, partly to cultivate a taste for the beautiful and chaste in thought and expression, and purtly to teach elecution, i.e. speaking out. To strengthen and exercise the memory is a very subordinate purpose, yet many teachers consider it the sole one. The teachers should select the pieces to be learned, carefully explain them, examino

time after time on the meaning, and see that the pupils recits, slowly and distinctly, the pipissims over 5 of the book.

The spaling is here for the first time tested by a dication exercise. This is often veld done, but in many coses failures occur. The substitution of an oxil test would not mend matters, for, as a rule, whenever the dication exercise is bad, the out preliming it bad also. The pupils the dication exercise is bad, the out preliming it bad also. The pupils excited the control of t

both orally and in writing. The appearance of the pape that this exercise is much neglected in many schools.

In arthmetic, I alway give the questions, one of which is an escuise in notation. This branch is improving somewhat. The carefess in subtraction and multiplication are generally fairly done, but failures often cover in short drivinon, and are numerous its long dirision. Inferent schools is the division table reportly taught. Payth, in working short drivinian, employ the multiplication shot, with, when only thous, a work of the contraction of the

In grammar, the knowledge acquired is not of much practical use in the ordinary sense of the term, but it supplies a useful mental training, and cultivates the intelligence of the puyils. I only require the simpler parts of speech to be known—noun, adjective, pronoun, and verh; but J insist on knowing the "reason why" each word is classed.

The amount of geography required is also very small; but an expaniance with the continents and cosma, with their chief divisions is surely of some consequence, oven if not supplemented by the higher courses required for the other classes. Formerly many techeral kept their maps a formal leason in geography was given. The maps should always be suppended open, no that places mentioned in the reading lesson or elsa-

40 AppendixB where could at once be pointed out. Even those moments of idleness

Reports on which must occur in the best-conducted schools, may be utilized when the State of there are maps to look at, and the pupils should be encouraged to this silent study of geography. It is only where grammar and geography Mr. W. J. are not taught properly that I hear of parental objections to pupils learn-Brouws, ing them. In well-taught schools no such objections are heard of.

Senior Classes.-Reading, so far as more verbal accuracy and correct grouping of words are concerned, is generally fairly taught, and in some schools, the reading is easy and intolligent. In bad schools, however, inaccuracy, hurry, inattention to pauses, and ignorance of the meaning are very prevalent. Teachers should endeavour to render the meaning of the lessons plain, first to themselves and then to their pupils. Without this, good reading can never be secured; but it is painfully evident that most teachers never make an earnest effort at explanation. When asked to teach a lesson to a class, they pursue the method, so often exposed, of examining the pupils with closed books, on the mere phraseology of the lessons, and in the most superficial way. Indeed, it is by no means infrequent to hear teachers grievously mispronouncing the words of the reading books when dictating a passage.

The dictation exercise is rarely well executed. In some schools I feer this subject is very little attended to; and where it is, teachers give themselves much unnecessary trouble, with very inadequate returns. In a properly conducted dictation lesson, the reader remains in one place, so that the writers know whence to expect the words, speaks in a clear voice, loud enough to be heard by all the class, but not so loud as to disturb the rest of the school : reads a very short phrase-unless the sense requires it, a single word is best-at a time; reads it only out, unless a pupil holds up a hand to indicate that it has not been properly heard, when it is repeated, not for that pupil, but for the entire class; and, when the slowest writer in the class has finished, reads another word or phrase. This is continued without the writer speaking till the passage is finished. It is then read a second time, with proper attention to the pauses, and the pupils insert the stop-marks, without any special directions from the teacher. This occupies about fifteen minutes; the remainder of the time is devoted to correction, the most important part of the lesson. Instead of this quiet business-like way of doing the work, many teachers walk about, and perhaps tramp noisily on the floor, repeat each phrase several times without any necessity, constantly inquire of the pupils, "What is the last word?" or, "Have you done?" read sometimes so rapidly that the children either fall behind or make wretched writing, and sometimes forget themselves so long that the pupils sit idle. It is not necessary that all the classes should get separate exercises; fourth, fifth, and sixth may often write the same passage, the higher classes getting a few additional words from their own books.

The arithmetic of these classes is of course always tested at Results Examinations by the official cards. There is rarely time for a minute examination on the theory or on mental arithmetic. This is the more to be regretted, as there is reason to fear that this subject, which forms the best intellectual gymnasium for children, and the best test of a teacher's exertions, is not properly taught. The mere working out of questions by mechanical adherence to rules, without any investigation of the principles on which the rules depend, is too common. The judicious use of the text book and the black-board is rare. Many teachers use cards intended as aids in preparation, but act as if those cards were designed to supersede the systematic study of the subject, instead of being simply "tests." Wisely used, such cards enable the teacher to

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ascertain the proficiency of each pupil, and find what parts of his teaching Appendix B. have not been grasped; if used otherwise, the result is inevitably and Recorts on

deservedly failure. Grammar is fairly known in fifth and sixth classes, and tolerably in Schools.

fourth. Some teachers attempt too much in fourth class, and by spread- Mr. W. J. ing their attention too widely fail to teach definitely the special points Bronns, to which attention is directed by the programme. In fifth and sixth classes the parsing is generally fair, though often rather hesitating, and blunders are made in tenses and numbers. Latin and Greek roots are fairly known in a large number of schools; and a considerable propertion of sixth class pupils write a letter in proper form, and with fair grammatical accuracy; but many content themselves with stringing together a few commonplaces, having no bearing on the subject proposed, and sometimes essays are presented instead of letters,

Geography is not well taught. The home lessons in this subject get little attention, and maps are not sufficiently used in examining on them. The elements of mathematical geography are seldom known, and physical geography is taught only as an extra subject. The geography of the British Empire is poorly known; the outline man of Ireland is attempted in nearly all schools by the sixth class pupils, but is seldom a work displaying much artistic merit, or evidencing a minute knowledge of the geography of Ireland. I beg to suggest that, as in Great Britain, a map of the county in which the school is situated be substituted for, or made alternative with, that map. I should like to see the pass in sixth class made dependent on a knowledge of mathematical, and the elements of physical geography.

Agriculture is decidedly the worst taught subject in our schools, and this is not to be wondered at. The subject is one which can only be taught with success practically, and cannot be so taught in schools. The books in use are not suited to make the study interesting to children: they do not develop great principles of the growth of plants and the cultivation of the soil, but burden the minds of the papils with a mass of detail. I consider the time spent on this subject as, in most cases, utterly wasted by both teachers and pupils; it would be much more profitably employed on the essential branches of education.

Bookkeeping is taught in a considerable number of schools, and in many with fair success. The exercises are frequently not so neatly written as they should be; but the principles are fairly known, and simple questions on the theory answered with tolerable accuracy.

Needlework requires no lengthened observations; it is generally well taught, and best in those schools which are distinguished by excellence in other subjects.

The following table gives the number of pupils examined for results by me, during the year ended 29th February, 1880, and the number passed in each subject :-Infants examined, 1,198. Passed, 984 or 81 per cent.

Others examined, 5,651. . . 4,991 or 88 per cent. Passed in Reading, " Spelling,
" Writing, . 8,783 ,, 65 ,, . 4,947 ,, 85 ,, . 8,645 ,, 63 ,, . 1,448 ,, 48 ,, 1 1,371 ,, 45 " } of those examined. " Agriculture, . 171 ,, 43

Extra Subjects.—Some teachers are too fond of employing themselves in teaching extra subjects, to the neglect of the junior classes. In one school of sixty pupils, where the junior classes were wretchedly taught,

.. Buckkeeping.

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42 Appendices to Forty-sixth Report of Commissioners [1879.

Appendic and the senior very weak on the essential subjects, no fewer than seven

Recent on extra were taught by the principal—drawing geometry and measuration.

has Sase a algebra, mechanics, light and sound, physical geography, and Latin, Sakestle. Only two or three were learning such branch. Had this scaler com-Mr. W., comtrated his energies on two extra subjects, and taught them well to all Breeze, his advanced purils, he would have guized trible the amount of few which he obtained by grasping at seven, and would have secured higher proficiency in the ordinary subjects. In another subolo, burils were very

***. his dvanced purils, he would have gained trible the amount of fear which he obtained by gramping at seven, and would have secourd higher predictions in the cultimary subjects. In another subcol, purils were put forward in eight extrass, several of which were not in the programme, but had been recognized specially by the Roard. Such abuses are now languly readered impossible by the rule limiting the number of extra branches which can be taught in any school.
The elements of many of the extra branches, as well no of agriculture.

The elements of many of the extent originates, we will not of agreement, should be contained in the rending books, as was formerly the case. Certificates of competency should be required from all teachers who undertake to instruct in extra subjects; such certificates should be granted only after a reasonably searching examination, and should have weight in the teacher's classification.

In vocal neutic I examined 437 pupils. Their singing was generally very finit, of an a non-musical power could judge; but the theoretical parts of the programme were not well known. The notes were not readily named even by sentior pupils, and reading in times was well performed only in one or two schools. Most teachers are satisfied to teach a readily named which is comparable to teaching a book by rock, without singing by the value it comparable to teaching a book by rock, without

Drawing was attempted by 231 pupils. Failures were frequent in straight line drawing, but the higher classes acquitted themselves better. The number of pupils examined in algebra was ninety-five, in geometry and measuration eighty-five, and in physical geography fortysix. While cases of individual excellence were met with in all these subjects, the general results were not satisfactory. The teaching in these and the other extra subjects taken up had been too exclusively confined to the minimum. The teachers, I fear, have no wide reading on the subjects, and aim merely at obtaining "passes" for their pupils. The extra branches should, on the contrary, be used by them as a means of widening and perfecting their own knowledge, and of developing the specialty which every educated man should cultivate. J. S. Mill's educational dictum is frequently unknown or forgotten, "a man should know something of everything, and everything of something." Every teacher should have a fair knowledge of all the subjects on the school programme, and should make some branch his special study-should read all the leading works on it, come practically into contact with the matters of which it treats, and endeavour to make his pupils enthusiastic

are attempted in a few schools, but not often with success. In Fraction to negrecially, the hooks used are inappropriate and the instruction to magne. Scientific subjects are seldom taught; and some of the most because the subject of the school of the school of the subject In conclusions; and the school of the school of the subject testing if alow progress in this district; and that the great bulk of the teachers discharge their duties honcetty and faithfully.

students of it. Such treatment of one or more special subjects would, in the hands of a sensible man, inparts a vigour and earnestness to school life, which would tell on every other branch. Latin, Greek, and French.

I have the honour to be, gentlemen, your obedient servant,

WM. J. BROWNE District Inspector.

The Secretaries, Education Office, Dublin,
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Mr E DOWNING

Appendix B. Reports on the State of Decaing.

Galway, 13th March, 1880. GENTLEMEN,-In compliance with your instructions, I beg to submit the following general report on the schools that I have inspected during Mr. E.

the last two years in District 34, of which Galway is the official centre, On taking up the inspection here in March, 1878, I found 87 schools in operation. Since then 8 new schools have been opened; I, then inoperative, re-opened; and 12 transferred to this from two adjoining districts. One school has been placed on the suspended list, the male and female departments being amalgamated because of insufficiency of attendance. Thus, the number of schools at present in operation is 107, and these may be classed as follows :---

5 Convent, two with Industrial departments attached, 3 Workhouse, having four departments in all, 1 Evening, and

95 Ordinary, fourteen of which are Island Schools.

Three more are about to come into operation immediately in vested houses all but complete.

Besides this large number of new schools opened, three unsuitable houses have given place to excellent vested ones; permanent additions and improvements have been made in seven cases; a building grant has been allowed for the island of Inishnee, and the preliminary steps have been taken towards establishing a school at Glynsk.

For this rapid progress great credit is due to the clergymen who, in a great majority of cases, are the managers. Few, I venture to say, have a correct notion of what trouble the erection of a new school-house in Connemara entails upon the parish pricet. From the nature of the country, much difficulty is experienced in selecting sites, and far greater difficulty, for other reasons, in getting possession of them. All skilled labour and most of the materials must be brought from a great distance. The manager must personally superintend the building, far, it may be, from his residence, day after day, from the foundation to the furnishing; otherwise the estimated cost would be far exceeded. Even in Oughterard, I observe the Board of Works allows 50 per cent, over ordinary rates, but the grant for the erection of a school-house of a certain plan is uniform for all places. Then there is the disagreeable task of collecting funds from poor and unwilling donors. At the end, probably, the manager must defray a considerable part of the cost out of his own slender means, as well as get all subsequent repairs effected, and, perhaps, contribute something in augmentation of teacher's income.

The new school-houses could not, indeed, have been built, notwithstanding the liberal grants from the Board, but for the noble generosity of Mr. Vere Foster, whose philanthropy is here a household word; and, as an instance of the urgent need there was of them. I may mention that, at the first inspection of the Cararos National School, I found, on a most inclement morning, 52 children present, of whom 2 were able to read Second Book, and 2 others First Book tolerably. They had learned so much at a hedge-school, and could speak a little English, but were wholly unable to write or count. Sixteen others could speak a few words of English, but there were 32 who did not know one word, some of them up to fourteen years of age.

Appendix B.Schools. Mr. E.

The schools are judiciously distributed through the district, and only Reports on three localities, besides those already referred to, are now unprovided the State of for, if I except the islands, of which there are four, with populations varying from 130 to 160, and a vast number with smaller populations. During the past year I visited two of these islands to report upon appli-December. cations for grants, but I found the houses not tolerably suitable, and the teachers entirely incompetent. In one of them, Turbot, I found a fair attendance, and I hope that a National school may yet be established there, but it will be very difficult to get a qualified teacher to take office

in such a place. Of the 107 schools in operation, 14 are held in houses vested in the Commissioners, all in excellent order and fully furnished, and 25 in houses vested in local trustees, 19 of which are kept in good, and 6 in tolerable condition. Sixty-eight are held in non-vested houses. Of these, 4 are attached to convents, and are in excellent order and fully equipped; and 3 in workhouses, also quite satisfactory. Twenty-five of the remainder are good houses, suitable, well kept, and sufficiently furnished; 23 are middling, and 13 scarcely tolerable for temporary use. Even in these last, with a few exceptions, the appliances requisite for efficient teaching have been provided, and there is a prospect of having several unsuitable houses immediately superseded. During the past year the teachers, on the whole, have kept a fair supply of sale stock. A few schools are still unprovided with clocks and a sufficiency of maps, but it very rarely occurs that any such want remains long unsupplied after I have noticed it to the manager. I have prevailed on several teachers to keep their school-rooms neater than formerly, but much want of taste is still evinced. Nearly half the schools, I regret to say, are unprovided with out-offices. Grants have been recently allowed for two teachers' residences, but up to the present none has been erected under the Act. Twenty-two teachers have free residences crected from private funds, but many of them are very inferior.

Having given this generally favourable description of the material, I proceed to treat of the personnel-and here arise to my mind all the

usual obstacles to the success of rural schools, but in a degree mors aggravated than I had previously experienced. Connemara is too well known to require at my hands a description of

the multitude of creeks to which it owes its name-of its grand mountains, beautiful lakes, picturesque ravines and watercourses, and extensive trackless bogs, all of which afford so much pleasure to tourists and sportsmen, but present serious obstacles to noor school-goers. Nor is it necessary for me to describe the poverty that lurks around. The present condition of the people would be a painful theme—their normal condition is pitiful. The country is, in many parts, sparsely inhabited, and the schools in such places are necessarily far apart. Even where schools are pretty near to one another in direct line, they are virtually far apart, from the obstacles referred to, and the scarcity of roads and bridges. Hence the number of pupils under seven years is comparatively insignificant. On the other hand, the grown children are, at a very early age, withdrawn to assist their poor parents at work; and a great many do not attend school for want of clothes. I daily see numbers of children who could not be admitted to our schools because of their nakedness. On a very recent occasion one of the Commissioners, on a tour of inquiry in connexion with the Duchess of Marlborough's charity, had melancholy evidence of what I describe. I should add that the want of proper fences necessitates much loss of time at herding.

Thus, whilst "the schoolmaster is abroad" large numbers of children

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are not abroad to meet him. They are crouching over the smouldering Appendix B. sod upon the hearth, hungry, naked, and squalid, or dragging on their Reports or backs, before their bone and muscle is half formed, baskets of turf, sea- the State of weed, and the like. Such are the obstacles that heset the way of the Schools. educationist here, and leave over 60 per cent of the people illiterate. Mr. E. I can assure the Commissioners that no pains are spared by the managers Downing. and teachers to gather in the children of each school circle. Those who

do attend are remarkably docile and bright.

Exclusive of the Model and Convent schools, there are at present 93 principal teachers in charge of schools in this district: 4 in second division of first class : 23 in second class : 58 in third class : and 8 only provisionally recognised. There is not one in the first division of first class, and but one aspiring to it. There are two assistants in second class and 22 in third. Most of the teachers of second and third class are in first division, and there is no obstacle to their promotion but lack of personal attainments, still only eight offer as candidates for the approaching Easter examinations. I have done all in my power to stimulate the teachers to read, for I cannot conceive how one can instruct to advantage without daily study ; I know I was not able to do it after eighteen years experience. Many excuses are given, such as want of time. fatigue, inconvenience of lodgings. His professional duties occupy the teacher in the school-room and out of it, at most seven hours daily. Allow him eleven hours for rest, recreation, &c., and what use does be make of the remaining six. Many a respectable scholar studied in a cabin before now. I pointed out in a former report that our teachers commence their careers without the knowledge requisite for successful self-study; this and laziness are the real obstacles. I regret to see the professional pride of the old schoolmaster dving out.

Twenty-six principal and two assistant teachers were trained in the Normal Establishment, and 28 principal and 12 assistant teachers served as monitors. The very large number of 42 principals and 9 assistants never received any training for the office. There is now a good staff of earefully selected monitors in the district, 5 of first class; 73 of second, and 15 of third. These receive special instruction regularly, and are receiving a fair professional training, and through them, in the course of a few years, the district will be able to supply itself with fairly qualified teachers. The male monitors receive no instruction in physical science, their teachers are in most instances, unable to impart even the rudiments, and total ignorance of it is certain to prove a serious obstacle in their future self-study for promotion.

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From the importance I attach to the selection of teachers I am here tempted to recur to the views set forth in my general report for 1877. respecting admission into the service, and to again arge that candidates who have received no training as monitors, or the like, be not certificated until after three years' service, and be examined each year in a graduated course of studies. Such a candidate cannot at the preliminary examination have any professional skill, nor yet hefore the first Easter.

The certificate of being a competent teacher is in fact given on the grounds of answering tolerably well at an easy written examination. If it depended on the candidate's skill as a teacher, it should be refused. How can he have skill? Rather expect Crusoe to turn out Sevre at his first essay at ceramic art. What signifies the experience of a year in the schoolroom! I simply maintain, then, that the cartificate should refer to the recipient's skill as an instructor and organizer, and should therefore be withheld until that skill be acquired and tested. The character of the certificate would thus be sustained, and the candidate Sthools.

Appendix B. stimulated to improve as a scholar and as a teacher, under penalty of Reserts on dismissal, would probably, during his vacations, visit standard schools. the State of and procure instruction in necessary branches. The supply of efficient female teachers is improving, but that of

efficient male teachers is on the decline. The emoluments and nature Mr. E. Donning. of the office induce into the service the best women, but only an inferior class of meu. The ratio of the average incomes of the sexes is not

proportionate to that which prevails in other departments. I classify the schools in operation, in point of efficiency, into 40 good, 53 middling, and 14 bad. During the past two years ten inefficient teachers gave place to efficient successors, and thus ten schools were

raised from had to fair. Not one school is less efficient now than it was in March, 1878.

I am happy to be able to state that any shortcomings that exist, on the part of the teachers of this district, do not arise from want of will to please. They make the most landable efforts to carry into effect such hints as time permits me to give, and much improvement has undoubtedly been offected. I point out, at a time, but the most serious faults. As soon as these are corrected I attack others of lese magnitude. Early in 1879, I requested by circular letter, each principal teacher to revise his time table, and after a month, to send me a copy of the improved form, together with a sketch of the manner in which its provisions are to be carried out. All had ones sent in have since been emended. I find these copies of the time tables very nseful for many purposes. They contain a statement of the periods for vacation, and the regulations for special instruction of monitors, as well as for secular and religious instruction of pupils. All future alterations are to be notified to me.

I have arranged that on the day appointed for results examination, I am to find the business proceeding with the ordinary regularity, and taking the hint from Mr. Fearon, I first inspect the organization and method of teaching, which are then to be seen at the best. This studied trim is a model for the teacher at other times, and a standard of com-

parison for me when I visit unexpectedly.

I endeavour to make my examinations comprehensive, free from peculiar difficulties, suggestive, uniform. I touch upon all the salient points of the subject, and am but too well pleased, if on my return, I find the pupils intelligently grounded on the lines I have traced.

At present my special efforts are directed to a cultivation of taste, introduction of drill, discontinuance of the custom of having each child bring his own pen and ink, and to grafting upon the instruction more

of the intellectual. The school accounts, as a very general rule, are in this district, kept

in a most regular, punctual, and trustworthy manner. With the exception of three schools on the islands of Arran, which were inspected without notice by the head inspector, I have been able to visit unexpectedly all the schools in the district, and in most cases, twice at least each year. I never failed to thoroughly sift the least suspicious circumstance, and either prove falsification, or put an end summarily to the suspicion.

I am therefore in a position to pronounce decidedly on the merits of the accounts, and, I am happy to say, there is at present no room to doubt their entire fidelity. Cases of irregularity have been few, were serious only on two or three occasions, and are now, I am confident, things of the past. I may mention that the managers exercise an active

supervision over them. L new propose the question . Is the programme of instruction suitited image digitised by the University of Southamoton Library Digitisation Unit

able to the children of this district, and are we succeeding in getting dependent. them through it. The first of these questions raises another, namely :- Reports on What is the purpose of Popular Education? Now, I will assume that the State of its purpose is to train up the people to be lovers of law and order; to Believia be industrious and intelligent subjects; to be able to read, write, and

make ordinary calculations; and to give them as for as possible "the Dawing. franchise of books." We have here a mechanical, an intellectual, and a moral training shadowed forth. Well, I answer, the mechanical training and the moral

are good in our schools, and the intellectual is inferior. The proper way to test the programme is to inquire if the result in the case of punils who attain to the highest class is satisfactory. How do our Sixth Class pupils read? They read a strange book of considemble difficulty with much accuracy and facility, but the reading is wanting in taste, and, what is far worse, sadly deficient in intelligence. They recognise the nominative, verb, and object, as if they had peculiar inflexions, and parse difficult passages correctly, when no very unusual transpositions occur. They follow the logical structure of the sentence, as if it were composed of arbitrary symbols, whilst deriving no information from it, from ignorance of the connotation of the terms. The words are so well grouped, that an inexperienced auditor would set a

value upon the performance for above its merit. Is the writing of these pupils satisfactory? The penmanship is good, not at all deteriorating as Mr. Vere Foster seems to fear, and they rarely misspell any ordinary word; but the second branch of the modern trivium, moreover, comprehends Composition, and here they break down sadly.

They are not, as a rule, able to put the simplest ideas into respectable form on paner. Do these same pupile attain to satisfactory proficiency at arithmetic?

Well, they work very difficult exercises that come under special rules with much accuracy and fair epeed; but at easy questions requiring independence of thought, they are pretty sure to fail. I recently proposed the following question to 19 boye of sixth class, in a echool of more than average merit, and not one succeeded in working it :-- " If 13 stone cost 7s. 0½d., and if at the same rate, 19 barrels 11 stone cost £10 11s. 9½d., how many stones are in the barrel?" These lads could readily work ordinary exercises in Discount, circulating Decimale, Evolution, or the like.

The failure, you perceive, is of the same nature throughout, namely in the training of the intelligence; and, how much of this kind of education may reasonably be expected in our schools, and how it is to

be secured and appraised, is the question of the hour.

Can no more, then, be done than at present towards intellectual culture? I think so. The present defect seems to me to be two-fold. namely, a defective language-teaching, and a total ignoring of the

Socratic method.

The teachers content themselves with giving and receiving eynonymous terms instead of meanings proper, and the lesson books contribute to the mistake. The pupil should first possess an adequate notion of the thing to which the name refers; and then, if there be time, let him have as many equivalent forms as possible. But what is the good of having two or more terms for nothing! "The real solution," says Professor Bain, "of the difficulty of teaching language at the first stage of intelligence is the object lesson, or whatever we choose to call the beginnings of imparted knowledge."

Again, the teachers show little skill in selecting words and passagee for explanation, and are taken by surprise at the failure of their pupils Amendices to Forty-sixth Report of Commissioners

48 Appendix B. to answer my very simple questions. I am satisfied, I may add, with an Resorts on explanation in Irish. I am very frequently told that it had been

the State of assumed as certain that the pupils understood the word or phrase proposed for explanation. It is only by accident that the ignorance of Schools. a pupil or class on a certain matter is sometimes discovered, and a Mr. B. judicious teacher would make a nermanent noting of the case. In my

teaching days. I used a set of the lesson books specially bound, interleaved with blank sheets for notings of this and other kinds. The advantages of this plan over that of separate note books is obvious, and I beg to recommend the preparation of similar sets for the use of the teachers of my district. It is not the long and uncommon but the everyday words and phrases that demand attention. Explanations in the reading books, should appear as foot-notes.

Let me now inquire into the reason why our senior pupils fail at Composition. Well, in the first place, one cannot find a subject that they know anything definite about. Their observation has not been cultivated. Then their knowledge of words is extremely vague, and finally their knowledge of Grammar is not practical. If they get a theme, referred to in the lesson books, they transcribe as closely as memory enables them, and the passages thus borrowed are like gandy patches on

a beggar's garment, as incongruous and as badly joined. Many contradictory views have been expressed as to when Grammar should be taught, and whether it should be taught at all. The latter point, I, interested as I am in Connemara, may dismiss at once. English is not the native tongue here, and, therefore, I prosume, all will admit the necessity for that little Grammar that even Asebum contends for before proceeding to the double translation. Speaking generally, great part of our pupils do not hear pure English habitually spoken, and to such Grammar is obviously necessary. When children are able to recognise words promptly, the next step is to group them properly, and to emphasize the more important once. These matters should receive attention not later than Third Class, and thus the occasion naturally arises for a reference to the noun, verb, preposition, and qualifying words. The all-important distinction between what is spoken of, and what is spoken of it, can be grasped at a very early age. I find in all the efficient schools in my district, an intelligent and useful knowledge of the parts of speech possessed by the Third Class pupils. Some theorists who condemn the early teaching of Grammar advise the teaching of Botany or the like. For my part I consider it at least as useful, and quite as well within the nower of a child, to inquire into the functions of words as into the functions of stamens and pistils. The grammar of Fourth Class is, likewise, satisfactory; but in Fifth and Sixth Classes the old routine of parsing should give some place to correction of sentences, supplying of ellipses, analysis, and paraphrasing, all exercises of a more practical nature.

It will be universally admitted, I presume, that independence of thought displayed in working easy but novel Arithmetical exercises is more to be prized than mechanical dexterity at advanced rules unlikely to enter into the practical requirements of the pupil. But if the present very extended course be insisted on, the rationale cannot be taught. There is not time for both. Addition of money exercises should not be given on the ordinary test-cards, but on separate ones, because expedition at this exercise is the all important consideration after Third Class. The course of Geography, like that of Reading, and of Arithmetic, is, in my opinion, too wide, and too shallow. Every reference to the map should have an interesting association in the mind of the pupil.

I have now indicated in a general way how the Commissioners may

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stimulate intellectual training. At the secondary inspections, I do all I Appendix B. can personally to promote it; but I do not hope for important success Reports or until the teachers become more studions. When, last year, I was the State of directed to prepare questions on Book-keeping for the examinations of Schools. teachers, I gave these papers a practical turn, because, as a result of my Mc E. school examinations, I suspected the teachers did not properly understand Dousing. the subject. The answers sent in proved that my suspicions were well founded. In manerous instances a teacher wrote down, in the words of the text-book, on one page, what it was proper to do, and did the contrary on the next. The questions for all but First class males were

modern work. Before submitting the questions, I wrote out all the answers carefully, and thus timed the papers. The candidates were, at my suggestion, supplied with paper properly ruled for the exercise. The lady-manager of the Rahoon Convent National school, in her zeal for the advancement of the girls of Galway, desiring to make her good school excellent, requested and obtained, towards the end of 1878, the services of Miss Ryan who fully sustained her great reputation as an organizer. I wish she could be spared to this district for a protracted

exclusively selected from the Board's Treatise. Sixty per cent. of the gross marks for First Class males could be scored from a knowledge of that treatise alone, and cont. per cent. with the addition of any one

The Model school departments are all most efficiently conducted, the tmining of the pupil teachers and monitresses is carried on with great judgment and zeal, and the establishment, in every sonse, gives great satisfaction under the superintendence of Mr. MacGarry, a most careful and able officer. In reference to statements publicly made of late respecting this establishment, I may be permitted to observe that it is not just to debit one department, nor yet all three, with the interest of the original cost of a building that affords office accommodation for Head and District Inspectors, contains the depot for the stationery of the district, and in which are held numerous examinations of teachers and mounters, as well as some for the Civil Service Commission. An impartial critic, when estimating their cost, should not overlook the mighty impetus which the model schools have given to education in Ireland.

I have the honour to remain, gentlemen, your obedient servant, EDWOND DOWNING.

The Secretaries.

period.

Mr. C. W. DUGAN.

Mr. C. B. Dugar. Gentlemen, -The observations which I have to make on the general state of my district may be briefly arranged under the following heads, which will probably comprise all the information on the subject that the

Commissioners may deem necessary :-I. School-houses, die. - For the most part these are in good order, and many are in an excellent state, neatly fitted and furnished with all requisite appliances. Of the 129 echools in the district 32 are not supplied with out-offices and playgrounds. This must be looked upon as a great defect.

I think that more attention might be given to rendering school-rooms more attractive in their internal arrangements. Staring white-washed walls, bare and rough, with a few stiff-looking official tablets and maps, are all that generally meet the eye. Why not have them decorated

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Appendices to Forty-sixth Report of Commissioners Appendian with fine prints or olcographs, and both kinds are now cheap enought Reports on The Graphic and Illustrated News furnish examples of wood-cuts which the State of might have been done by a Bewick, but especially portraits, admirable

for truth, character, and expression, such as a Futthorne or a Honlanken Schools. AT. C. W. would not dislain to own. The Commissioners, it is true, supply sets of admirable coloured prints on Natural History, but these are compared

tively expensive, and are not extensively used. But it is illustrations of men and of their actions, portraits and historical scenes, that I more especially commend for schools. The prints of our sovereigns chronologically arranged, a selection of those of the great statesmen. orators, poets of each age, and of the memorable events in our history ought to be on our school-room walls. At once beautiful and useful objects of this kind establish a connexion between the imaginative and intellectual powers, awaken the mathetic faculties, lead to inquiring thoughts, and produce a desire to know more. School-rooms ornamented in this useful way cannot be prejudicial to study or attention to school work, as every student knows. On the

contrary, it will aid both by affording at intervals recreative variety to the brain and rest to the eve. II. Books, Maps, Stationery.—The pupils, as a rule, are kept fairly

supplied with the requisite class books and stationery. The annual results examinations, the promotions of pupils definitely and imperatively

made, conduce very much to this regularity of supply, owing to the periodical necessity of having new class books for such papils. The class books as lately revised are in my humble opinion well adapted for use in our schools, and I strongly deprecate the attempt to introduce what has been terried in a kind of clap-trap way-free trade in school books. This would merely have the effect of producing an endless jumble in the method and quality of instruction without any appreciable advantage. Of course the idea finds favour with the tribe of book-makers and publishers whose name in these days is, indeed, "legion," Every one who can scribble now believes himself qualified to compile and publish school books. The book market has of late years been so flooded with worthless trash of this kind, due possibly to the cheapness of paper and printing, and, I may add, of advertising, that it requires much discrimination and firmness on the part of Boards of Education and teachers to select the few suitable, and at same time to keep out the same

unsuitable publications that offer from day to day. I also in the strongest manner discountenance the use of those numerous primers and catechisms on various subjects that have lately appeared from the same sources. Some of these treat of distinct subjects. such as grammar, geography, arithmetic, agriculture, &c.; others more ambitious pretend to embrace the whole programme of a year's study for each class within a few pages enclosed by flimsy paper covers. I discourage the use of such primers, becauses it produces cramming of the worst kind, and also because from my experience those schools in which it was extensively practised never produced satisfactory results at examinations. I can safely say that no course is attended with more profitable returns to the teachers, and sounder and more lasting results to the children, than the straightforward, thorough work through the recognised text books. The teacher should himself cut out his own work-arrange his lesson notes and prepare his own questions, and not suffer others, probably less competent, to assume the doing of what ought to be his most special duty.

III. The Teachers are a respectable body; all, with very few

exceptions, indeed, striving to do their work conscientiously as public Printed image digitised by the University of Southampton Library Digitisation Unit.

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systems.

servants, and fathfully missful of the Commissioners' Rules. Several Assential of the other teachers are at present their generout number the operation Repairs of the Pension Ace, 12 and 15 Ye. I am not however, singuishe in a shared of the Pension Ace, 12 and 15 Ye. I am not however, singuishe in a shared confined to a self-accraticing. Many of these new men in becoming $y_{f,G}$ or, teachers have subcrite objects in view, and mently seek the post as nort. Dayson, the since Civil Services approximately accomplishing examinations for the since Civil Services approximately accomplishing examinations for the since Civil Services approximately.

In some portions of n'y illettiet the manager decline employing exceptors and more the Nothead Board. In other portions and the contents that the sound of the contents are so to again to secure the services of our trained teachers. This difference is to glast los accure the services of our trained teachers. This difference is teacher who had been manager for the mere reason that the content of the services of the services of the district that the content of the different part of the district. Another young teacher, recommended for first clas from the Central Training Destructures, recorded notice to the Central training Destructures, recorded notice to the Central Training Destructures, recorded notice to the Central Training Destructures, record notice to the Central Training Institute that the last of the Central Training Institute of the Cen

tation, Draumonalus. Most of the teachers are protty confortable; several have awel money. Most of the teachers are protty confortable; several have awel money. Considering their social position and duties, and the familied expenditure which these demands, they are, as a class, pretry well of I. The teacher to efficient, thick by the parents of his pupils, and of temperate, thirdy had been also been als

IV. Paylik.—The attendance is pretty regular, at least as regular as circumstances will permit. I think, as a rule, that the parents keep their children from school merely through sheer necessity. The people have an immate love for education, and are fully alive to is advantage as of their children, but the stern necks of head-vinning frequently stand in the way by the employment of even the younger cases either at field work or turf avving.

The average attendance for each school in the district has increased from 40.8 in 1878 to 42 in 1879.

In the greater part of the schools the pupils are quiet, orderly, and well-behaved during inspection and examination, and appear to be imbaed with a very lively emulation as to the results of the Inspector's periodical visit.

It has often control to use that the operation of the results system unsterelve, perhaps create, as not of inducletant section; and a sense of responsible personality in the minds of the children, together with one of which must research the control of the children together with upon the formation of character and habits the force and influence of which cannot yet be dearly estimated. Unless we go to the absurdity of ignoring the formative power of the children of the similar and personally irresponsible metabloot of learning and teaching under the older Appendix D. Proficiency.—In estimating the worldfulness of a school under Reputs so this bead, I can in the habit of being guided by four considerations.—It is being at the total number of reader passes compared with the total passific. The besides of I. The total number of reader passes compared with the total passific.

So the profit of the passification of the

The comparative number of passes obtained gives a fair idea of the general profiledney as to mee quantity, but fails to show the quality or thereasigness of instruction given or attained in a particular school. This information can be arrived at only from consideration 2 and 3 above—i.e., the number of passes showing satisfactory proficiency, together with the number of passes made in the essential subject of

together with the number of passes made in the essential subjects of reading, writing, and arithmetic taken in a group.

The number of these essential group-passes is at once indicated by the number of promotions marked, and since such group-passes can be

obtained only by an individual pupil, it is plain that in order to obtain the proportionate number of these as indicativo of proficiency they must

be compared with the total number examined.

This is preferable to comparing them with the total actual passes, inamuch as a high proportion from such comparison may co-exist with

maximush as a linga proportion from such comparison may occurs with a very imperfect and even weak predictionsy for each individual pupil.

I look upon the sound instruction of each pupil as the unit to which we ought to refer in estimating the worth of the instruction in a particular school rather than to the total marks obtained by the pupils

collectively. That school is maloutedly the best in which the highest number of goup-passes contributed with antifectoury passes is make. The fourth element which enters into the consideration of worldribuses, refers to the comparative numbers in the junior and senior classes, and enables use to form an idea of the kind of instruction given—whether it is elementary or advanced.

I have the honour to be, gentlemen, your obedient servant,

C. Winston Dugan, Dist. Inpr. N.S.S.

Dr. Brown

S. Brown, LL.D.

Dundrum, 23rd February, 1880.
Gentlemen,—I have the honour to submit, for the information of the

Commissioners, my general Report for the year 1879.

The district has been considerably altered since my last Report, be most important change being the extension northward into the city of Dublin. When I sook charge of this district in 1877, it contained 9 schools, but owing to the change referred to above, and the addition of new schools, there are new 120 in operation. Of these 104 are ordinary schools, 3 Workbone schools each with two denorments. It Convent

schools, one Evening and one Industrial school.

More than half the school-houses are good buildings, well lighted and ventilated, and in all respects suitable for school purposes; and most of the others are very fair. During the last two years, 5 new school-houses have been builti—4 of them to replace old and unsuitable buildings, and one where a new school was required—two others have

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been enlarged and almost rebuilt, and the rebuilding of another is now Appendix D. in progress. There are now but 7 bad school-houses in the district, and Reports on I expect that most of these will soon be superseded, and new buildings the State of provided.

There is space accommodation in these houses for 13,300 pupils, while Dr. Bream, the aggregate average attendance is but 8,484. Though the space provided is generally much in excess of what is needed, there are a few schools where it is quite insufficient oven when the attendance is at the

The teaching staff consists of 110 principal and 54 assistant teachers, about 36 nuns employed in the Convent schools, and 127 monitors, There is very little change in the classification of the teachers since my previous Report. There are 16 in first class, 50 in second class, 85 in third class and 13 provisionally classed. There have been very few candidates for promotion during the last three years. This year there is a greater number than usual. Whatever be the cause it is to be regretted that so few evince a desire or make an effort to improve their classification. There are but 40 per cent, above the lowest class, and vet there are many in third class quite connectent to rise to a higher class, if their ambition and self interest were strong enough to overcome their aversion to study. It is likely that the provisions of the Teachers' Pensions Act will stimulate some to study and seek promotion, who have remained stationary, without an effort to rise, for many years. I shall be glad to see them become more studious. Their classification may remain stationary, but their intellectual attainments cannot stand still. If they do not advance they must retrograde. How many of the teachers who have remained 10 or more years in third class, would obtain that class at next Easters' examination, without further prepartion? Very few I think. The uninteresting sameness in their mode of examining, which we sometimes meet with, arises from their want of new ideas. If teachers came from daily study to their daily work, full of intellectual life, there would be fewer dull pupils and fewer complaints of badly prepared lessons. There is a force and freshness in newly acquired knowledge which gives a wonderful zest to teaching. The pleasure of communicating new ideas is second only to the pleasure of acquiring them, and what is taught with pleasure is learned with interest and profit. I have much pleasure in bearing testimony to the good conduct of the teachers. They are a most respectable body, and generally esteemed. In the discharge of duty they are earnest and conscientions, and where they fail in doing all that might be expected, their failure arises neither from indolence nor spathy, but from want of system and want of skill. I have found them most willing to carry out suggestions for the improvement of their schools, and in many cases decided improvement has been made. Faulty methods of teaching are still to be found, but they are less common than they used to be

Free residences are provided for 48 principal teachers, not including the teachers of convent, For Law Unito, Servaling and Industrial actions, all of whom have residences. One application has recently in this district same the passing of the Teachers' Recisiones Act. The wast of residences in not much inconvenience in the northern part of the District, as available logings on the part without difficulty, and teachers can live mose cheeply and combridally in belgings than in part of the district he can's by even different. Forms or "things where

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Appendix B. lodgings can be got are far apart, and several teachers both male and Reports on female are obliged to lodge at a distance of two to four Irish miles from the State of their schools. The fatigue of so long a journey in all sorts of weather is a hardship, and lessens their efficiency. The strength and energy so Dr. Brown, necessary in the school are wasted on the way to it, and the time sneat on the double journey leaves little for study.

The average attendance of the district is nearly 8,500, which is an average of 71 for each school, and of 42 for each teacher, and 26 for each member of the teaching staff, whether teacher, nun, or menitor. The teaching power is certainly low enough, and cannot be reduced

without lowering the efficiency of the schools.

In county Dublin the schools are so closely grouped together, that the distance which the children have to travel is inconsiderable, and their attendance is little affected by the weather and not at all by agricultural labour; but in the mountainous parts of Wicklow and Wexford, the population is sparse, and the schools far apart, so that many children live four or five miles from the nearest school. The attendance at these schools is very much affected by the weather, and also in some degree by the seasons of agricultural labour. One might expect that schools so differently circumstanced would show a corresponding difference in point of efficiency. But this is not the case. Some of the best and some of the worst schools are in both parts of the district. and the two extremes of efficiency are sometimes found in the same building. All other conditions are as nothing compared to the teacher. A good teacher will have a good school anywhere.

The proportion of attendance to the number on rolls is about 60 per cent. The irregularity of attendance is great for a district situated as this is. But there is another kind of irregularity which is more injurious to the schools, and interferes much more with their orderly working. I refer to the practice which prevails to a most inconvenient extent, especially in the schools in the city of Dublin and suburle, of children going to school an hour or two too late, and of others leaving at all hours from 11 to 2 o'clock. A large number of children in some schools attend but 2 or 3 hours a day, and this appears to be a growing evil. The teachers say they cannot prevent this irregularity. Some children cannot get breakfast in time, others leave to go messages or attend to domestic duties, and cannot remain at school till the hoar for dismissal. If attendance during the ordinary school hours were enforced, the teachers think that these children would not attend at all, but I am of opinion that judicious firmness on the part of teachers would remedy this evil to a great extent, and if the enforcement of punctuality did prevent some children from attending, it would be little loss to them, and a great gain to the other children.

I shall now briefly notice the general proficiency of the schools in the various subjects in the programme, and the character of the instruction given-premising that where I find fault, my censures do not apply to all the schools, as there are several in which the proficiency is good in every subject, and whose teachers deserve great praise for their carnest

honest skilful work.

Reading has not improved much. It is generally distinct enough, but fails in accuracy and attention to punctuation. In many schools, the whole style of the reading shows that the children have very little idea of the meaning of what they read. Mistakes are frequently made which destroy the meaning of a sentence; when the pupil is asked to read the sentence again very carefully, precisely the same mistake is

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mais egain and again, proving that the child was in the babis of reading spents. A monemo without being it the least owns of in-mene and monemos green and the state of the control of the

the threshold, it arises from neglect in the earliest stage of learning the art of reading. Children are allowed to parrot page after page of the first hook without attaching any meaning to the sentences, it is not much wonder if they think that reading has no meaning, or that the meaning is of no importance. This is the root of reading without intelligence. It is of the utmost importance that children should be taught to comprehend the meaning of the simple sentences which form their earliest reading lessons. When this is wisely done in the infants' and first classes, the children realize that written lauguage has a meaning, and that reading is something more than repeating words in a certain order, they form the habit of reading thoughtfully, that is, they expect a meaning and try to find it. The meanings of words at the heads of the lessons are fairly learned, but these meanings are not often used to throw light on the sentences in which the words occur; in short, the meanings of sentences and the scope of the lessons form little or no part of the teachers' aim. They confine their examination on the subject matter to more verbal questions of little interest and little importance. and but rarely touch the real meaning of the lessons, or ask anything calculated to rouse the curiosity of a child, or excite a loving interest in the living creatures which come within the range of its daily observation. or to enable it to look with an intelligent eye on this beautiful world which we inhabit. To examine a class well on the reading lessons, requires a large fund of general information, to be acquired only by reading and observation-a lively imagination under the control of sound common sense, and an intense sympathy with childhood. These qualifications are not very common among teachers, but any one who possesses them is a real treasure. He can clothe any lesson with interest, and make reading a delight to children. The pieces of poetry are generally correctly committed to memory, and better understood than they used to be, but they are rarely repeated with taste or feeling.

Spilling.—The profidency in ord spilling is generally good, but in some schools, the delication sceeders of third and fourth classes are very deflective. I am often surprised at the faiture of children to spell the object. I am often surprised at the faiture of children to spell the object of the control of the control

which is greatly improved. The defects and faulty methods to which I referred in my previous report have almost entirely disappeared. The blackboard is universally used in teaching first class—slates properly ruled are now sept out from the Education Office—and long pointed

Schools.

Appendix 8, pencils have taken the place of small fragments-not in every echool I Reports on regret to say, but generally. The results are most satisfactory. The the State of writing of first class is often beautiful—the letters well formed and well proportioned-in fact good enough to pass in third class. And the im-Dr. Brown, provement which began in first class is gradually working up to the higher classes. There were very few failures last year-in many schools none at

The writing materials are now so excellent that a good style of penmanship is comparatively an easy acquirement. If children are properly guided and prevented forming wrong habits in first class.

they require little attention afterwards.

Arithmetic.—I am not quite satisfied with the proficiency in arithmetic. and yet there is great improvement. In the junior classes there were very few failures last year. I attribute this favourable results to the very great care given by the teachers to the training of these classes in mental calculation, especially exercises in addition and subtraction. Counting on the fingers is no longer a necessity-and is now as rare as it was once prevalent. In the senior classes the proficiency is less satisfactory; mistakes both in method and working are much too common, and I sometimes find fifth class deficient in notation, particularly the notation of decimals. The teaching of the principles received too little attention, and there is often an injudicious and excessive use made of examination cards, which are highly pernicious when they are allowed to supersede systematic instruction, or interfere with the use of a regular treatise on arithmetic, which they too often do. Grammar has been more maskilfully taught than any other subject in

the school programme. Its abstract nature renders it more difficult of comprehension than most other subjects in the ordinary school course, but the want of success in teaching it arises more from a wrong method than from any inherent difficulty in the subject. So far as it can be learned by a mere exercise of memory, it is fairly learned, but that is not far. The children can repeat the technical terms employed in Grammar, and most of the formal definitions, but rarely know the meaning of either terms or definitions; they go through a parsing exercise like an algebraio formula, without attaching any definite meaning to the words they use, or ever thinking they have a meaning, but wherever reasoning, judgment, and intelligence are required they usually fail. There are a few schools in the district where this subject is well taught,

but I regret to say they are very few. Geography.—The proficiency in geography is very unequal. In a large proportion of the schools, third and fourth classes answer fairly up to the requirements of the programme, but in the two highest classes there are many failures.

Needlework receives due attention, and is generally in a satisfactory state. The senior girls make up articles of clothing, and patch very neatly, and the junior girls hem neatly, but knitting is not as much

practised as it ought to be Agriculture.—The teaching of agriculture is not much attended to, and is of little use, as a very small proportion of the population live by

agriculture. There are a few schools in Wickley and Wexford where the boys have a fair knowledge of the theory. Bookkeeping was taught in a few schools until last year. So far, the

instruction has not gone much beyond the form of the accounts; very few are able to distinguish the debtor and oreditor in a simple transaction not occurring in the book in use, but precisely similar; but the mechanical work of writing out the accounts is neatly done.

The extra boundes in this district are a heavy item in an Image-or's Approximate, the The major and the state of the state

factory.

Monitors.—The teaching and training of the large number of motifors unjoyed in this district, we matters of great importance. The teaching number of motifors of great importance. The teaching continuation of the cont

is, that many who are fair scholars make poor teachers. There are so many situations available for intelligent boys in and near Deblin, that few made monitors remain in office for three years, and fower still obtain classification in bett the case is different with girks that years and the still time, and a large number pass the final exemination creditally, and are eligible for appointment at stockers. The supply of teachers from this source is far more than sufficient to fill the vacancies that occur in this distinct.

> I am, gentlemen, your obedient servant, Samuel Brown, District Inspector.

The Secretaries, Education Office.

Mr. Thomas O'Hara.

Portarlington, March, 1880.

Mr. T. O'Horo.

Germanner,—Sinos J had the honour of submitting my last general report to you, this district has been much enlarged, twenty-reight schools having brea added to it from the adjacent districts, and some taken off. It now compress parts of five counties, namely, Queen's, King's, Westernoon, Markey, and Killermy. In over the wide in parts, and showed the country of the country of the country of the country of the shore 900 males in area. It as geographical features do not require any

- special notice. At present it contains 196 schools, inclusive of one which is permanently inoperative. These are classed as follows:

 (a) Ordinary Term and Rural Schools, 119
 (b) Swening 1 1
 (c) Perclaw Usin 1 1
 (d) Perclaw Usin 1 1
- Teachers.—Omitting the Convent schools, which are conducted by communities, there were engaged in the district at the close of the late results year 113 principal teachers, of whom 68 were males, and 45 females, and 32 assistants, of whom 8 were males and 24 females. Of

Appendix A these 145 teachers there are 6 unclassed, and the others are classed as Reports on follows :-

the State of Schools. Class. Maley. Penales. II, Mr. T. III, O'Huns,

58

Total. Of the principal teachers, 27 males and 11 females have been trained.

all the others, principals and assistants, are untrained. Monitors.—At the close of the results year there were 94 monitors

employed in this district, of whom only 27 were males, more than one half of them should be males if their appointments were made solely with a view to providing recruits for the teaching service, and, in my opinion, it is with this view that all monitorial appointments should be made, but the female candidates are much the more numerous, and the managers in general seem to prefer that they should be appointed. As to the training of these monitors its character may be judged from the fact that of seventeen who attended the annual examination along with the teachers at Easter last, there were only four found deserving of classification. I apprehend that the training of monitors will continue to be unsatisfactory until something more be prescribed for their annual results examinations than merely to pass fairly in the classes in which they are presented in the schools. I would suggest that "Method" should be one of the subjects of examination for second class monitors of every year, that Book-keeping and the first book of Euclid should be required from males of the second year, and that Algebra so far as the solution of simple equations; and the first and second books of Euclid should be required from second class male monitors on their final examination. The ordinary schools of the district, that is all the schools except

those connected with workhouses, have space accommodation for 9,769 pupils, allowing eight square feet for each pupil. In many cases this accommodation is more than sufficient, in many other cases it is insdequate. The fitting-up of the school-houses is generally fair as regards desks and forms; but it is very defective as regards the provision for hanging up the children's hats and cloaks. It is not uncommon to see a heap of these latter piled up on a damp floor in one corner of a schoolroom-often wet, and emitting a vapour which increases the heaviness of the atmosphere of the room. In most instances I find it useless to bring defects of this kind under the notice of managers. Most of them seem to think that an Inspector is over-officious when he calls attention to defects which his prodecessors did not succeed in getting remedied.

The average daily attendance at all the schools of the district as taken from my note-book, was 6,843. The number of pupils actually examined for results was 6,467. In considering the character of the proficiency of the pupils examined, I believe it will be fair to judge of it by a reference to the amount of results fees awarded, looking at it from this point of view. I have good reason to be gratified with the progress made during the two years that have elapsed since I made my last general report. In every school except one that has been under my inspection during that period the amount of results fees awarded per pupil has been considerably greater for the last year than for the year (1877-78)

contemplated in my former general report. Lam aware that this increase

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in the amount of results fees awarded per pupil, an increase from which AppendixB. I infer progress in proficiency, may be attributed to another cause. It Reports on may be said that both teachers and pupils have now become funiliarized the State of with my modes of examination, and that this is the explanation of their Schools. greater success in carning results fees in successive years. Well, to this Mr. T.

I have to say, in the first instance, that I helieve it to be a surmise for O'Hars, which there are, in reality no grounds. I believe that I adhere in my results examinations as closely to the programme as any other examiner; and I do not consider myself at liberty to depart from it, or to substitute for it any arbitrary standard of my own in judging of the character of schools. But I can appeal to other facts than those adduced above as evidence of the progress which I believe to have been made during the last two years. On my taking charge of this district in May, 1877, as the work of results inspection was considerably in arrear, my Head Inspector Mr. Patterson, made the results examinations of nine of the schools. The number of pupils that he examined in them was 477. and the amount of results awarded was £95 19s. In the year now closed I examined in these same nine schools 507 pupils, and the amount of results fees awarded on my reports was £148 10s. 6d. Thus, the amount of results fees per pupil awarded in these schools for the last year is considerably in excess of what was awarded on Mr. Patterson's examinations three years ago; and as it will not, I believe, be suspected that I err in the way of laxity in my examinations, I think I am justified in regarding increased earnings per pupil as proof of improved

Now claiming that progress has been made during the past two years, it may not be out of place to say how that progress has been brought about. It has not been the result of any marked improvement in the attainments of the teachers. They remain, for the most part now what they were three years ago. From the classification of them given above it will be seen that the qualifications of the majority of them are low. The explanation of their greater success of late lies in the fact that more work, and work of a better quality, has been got from them, partly by a stringent adherence to the standards of examination laid down in the results programme, and partly by putting them on the way of doing their work more carefully. In my last general report I went into considerable detail in explaining my mode of examination. I need not, therefore, repeat these details now. I may say, however, that I get as much as possible of the examination work done on paper, and that I vary the exercises so much, in other subjects as well as in arithmetic -that teachers find it necessary to adopt the same practice. It is by doing so, and only in so far as they do so-that they are now earning much higher results fees than they were able to obtain three years ago.

Of the school accounts I am glad to be able to say that they are now kept with fair correctness in most of the schools of the district. I have rarely to suspect any attempts at falsification.

I remain, gentlemen, your obedient servant,

THOMAS O'HARA, District Inspector.

The Secretaries, Education Office, Dublin.

Appendices to Forty-sixth Report of Commissioners f1879. Appendig H. Mr. JOHN C. LANE.

Resects on the State of Schools. Lave.

60

Athy, 13th March, 1880.

GENTLEMEN,-In compliance with your instructions, I beg to submit Mr. J. C. the following General Report for year 1879, on the state of the National

schools in this District, the official centre of which is Athy. The district comprises parts of counties Kildare, Queen's, Kilkenny,

Carlow, and Wickhow, and contains 126 schools, of which 125 are in operation, and 1 is suspended; these schools are classed as follows. viz.:-

Ordinary Schools, Model Poor Law Union Schools, Convent

Of these schools there are :-

14 vosted in the Commissioners, 17 vested in Trustees, 7 senared by bond, and 88 non-vested.

The management of these schools is as follows viz :---

Under R. C. Clergymen, . " Into M. C. Clergymen, . Nuss,
Laymen,
the Commissioners,
Beards of Grandines,

Three new schools have been taken into connexion within the year, and none has been struck off the roll,

I may here remark that I perceive a growing desire to connect "Church schools," and Erasmus Smith schools with the Board; and am of opinion that a little time further will find the National system of education more popular and more availed of by all parties than it has

hitherto been School-houses.-The school-houses are, with very few exceptions, in suitable repair; improvements have been made within the year; and there is a growing tendency for further progress in this direction:-six only do not afford sufficient accommodation for the pupils; and twenty-

four are without out-offices. Teachers.—The teachers are a most exemplary body, zealously devoted to their duties; of good character, and respectable social status; but it is to be regretted that many are not trained; and that some of them, in

consequence, possess but little knowledge of school-keeping generally. The want of residences is much felt; out of 126 schools, only 48 have residences for teachers attached.

The granting of pensions by the State and the prospect of increased class sulary have had a most beneficial effect in encouraging and stimulating teachers.

Attendance of Pupils.-Owing to many circumstances, this year has not been favourable to the attendance of pupils :- the aggregate average attendance is only 6,791, or 53-8 per school. Proficiency of Papils. Reading is in general, fairly accurate and

intelligible; but void of style or fluency; the subject-matter of the lesson is tolerably well known; but there is not, I fear, sufficient importance paid to explanation in some of the schools, particularly as regards the pieces of poetry, which are generally recited too hurriedly,

without regard to their drift or heautymapton Library Digmination Unit

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Saslling.—Oral spelling is very fair; writing from dictation tolerable; Appendix B. but not much attenuated at composition or letter writing.

Penmanship.—Penmanship is on the whole good; it is now taken up the State of earlier than heretofore; and is attended with more supervision.

Arithmetic. The junior pupils are proficient in arithmetic; the senior Mr. J. C. rather limited, owing to the hurried manner in which they are pushed Laur. on to meet the requirements of higher classes, without sufficient time for

the due inculcation of its principles. Grammar. There is not much success in the teaching of grammar; in many of the schools the subject is not skilfully or systematically

taught Pupils frequently give the definitions of the parts of speech, and repeat the rules of syntax without any practical knowledge of their application ; vet. I am happy to record some improvements within the year.

Geography.—The proficiency in geography is on the whole, tolerable; the subject is now taught with more success than on previous years; and is rendered more interesting to the pupils.

Agriculture. - This subject is not as popular as might reasonably be expected in an agricultural country; and is not attended with any marked success, save in Athy Model School.

Book-keeping .- The proficiency in book-keeping is too limited; the subject is taught only in fifth and sixth classes, to which only few of the

pupils arrive; yet, I have found some progress within the year. Neallework.—The proficiency in needlework is satisfactory. Extra Branches.-Outside the Convent schools, and Athy Model Schools, much has not been attempted in extra branches; those chiefly

introduced are singing and drawing. The former is attended with fair success; the latter, but with little. In conclusion, I beg to say that, in my opinion, the literary condition of the schools is on the whole, as satisfactory as circumstances warrant;

when I take into consideration the tender age of the pupils, the irregular attendance of many, and that most of them are yearly promoted to higher classes. I am, gentlemen, your obedient servant,

John C. Lane, District Inspector, Athy.

Limerick, 20th March, 1880.

The Secretaries, Education Office, Dublin,

Mr. M. S. SEYMOUR, A.M.

Mr. M. S. Servicur.

Gentlemen,-I beg to furnish my general report on this district for the past year (1879). During the results period ending 28th February last, I examined fully 105 schools, the remaining two having been examined for results by the

Head Inspector. I also examined during the same period 24 schools for secondary form of report, and made upwards of 130 incidental visits.

In the latter class of inspections (secondary), I took care to include those schools which were most deficient in organization and general efficiency, with a view to take steps for their improvement, but for the great body of the schools, I believe that the annual examination carefully

conducted, including the testing of the school accounts, and supplemented in most cases by an incidental visit afforded a sufficient guarantee for regularity and attention during the year.

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Progress of the Schools.—For the past year and indeed during the two Reports so years which have elapsed since my last report, I have good reason to Reports on the State of think that the schools have been progressing in efficiency. At my occasional visits I have found the time-tables pretty regularly observed Mr. M. S. An adequate stock of apparatus has been by degrees obtained, and a dos Segmon, supply of sale requisites kept up. The accounts have in nearly all cases been satisfactorily kept, the attendance of pupils has in several schools. including the Model schools, been largely augmented, and the general answering of the classes at the results examinations has given evidence of increased exertion, and improved intelligence in the teaching.

The Teachers .- While proofs of industry on the part of the teaching staff are ample, the want of technical training in the case of the majority of them in this district is still painfully noticeable. In many instances inferior results are exhibited at the end of the year, not because the teachers have not wrought assidnously, but merely for want of the secret how to direct their energies in a definite and skilful way, so as to attain

the greatest effect with the least expenditure of labour.

I have noticed some masters and mistrosses talking laboriously to their classes and confusing the pupils by the multiplicity of words, and the want of congruity and connexion in the matters referred to. A skilful teacher would use his eye more and his tongue less, and having cut out work for his pupils would set them to do it, giving assistance only where neccssary.

It is of course indispensable that the pupils should be shown how to work, and for this purpose a certain amount of explanation and illustration at the floor lessons is essential, but that being done, they should be encouraged to think, and help themselves as much as possible. With a properly trained class of teachers one man or woman could do the work of two under the present desultory and irregular system, where the assistant is often in the way of the principal, and where noise is the substitute for activity. The question however remains, where are we to get such teachers when the Government training schools are practically closed to the majority of candidates by the opposition of their clergy! Much might he done by an extended system of organization of the schools, under well qualified organizers, but there are two obstacles to the success of such a scheme, firstly the managers are not, as far as my experience enables me to judge, willing to incur any expense in refitting or improving the schools; and secondly teachers have as a rule, a great objection to submit to the dictation of an organizer, and the moment the latter has completed his labours the former hogins to revert to his original system of procedure. A good teacher should be able to organize his own school, and should have learned the art of doing so under duly qualified instruction.

Paid Monitors.-When I have stated that the bulk of the teachers are imperfectly qualified, it follows at once that monitors serving under them are not suitably trained. Indeed the original character of these young persons has in this district, as elsewhere, been very much lost sight of. Monitorships were instituted as a kind of scholarships for the pupils of the National schools, while undergoing a special course of instruction or apprenticeship which was ultimately to fit them for the office of teacher. The popular idea about them is, however, that they are an inferior class of teachers, paid at a very low rate of salary, and employed for a limited period. Managers often claim the appointment of those young persons on the ground of the attendance alone. Without regard to the qualifications of the teachers, or the circumstances of the school, and frequently with a special view to the needy condition of the

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applicant whom they recommend. As regards this district however, I Agreemant, must any that a decision have generally been premitted to go by marris, Regards and if the monitorist shaff be use it noisonised by a of inferior quality, as force of this is due to the fore that there are not how so namy eligible exhibites blooks for the point of the property of the pr

icideololoise, $\delta c - \Delta$ clauge was made during last year by which related so clause vers to them from this district, and the same unsider from an environment of the contract of the contrac

improved. Proficiency of Pupils.—The programme for results is of such au extensive character, that to realize it completely for any class above second, in one year, would be in my opinion too much for any but a very smart pupil working under favourable conditions, and as such conditions do not generally obtain, an Inspector in assigning his marks, must confine his attention mainly to the essential points, as an individual examination in all the subheads would be with the time at his disposal simply impossible. Hence it may well happen that a high class school conducted by an able and conscientious teacher to whom the interests of his pupils count for more than the immediate gain from results fees, may not make any better appearance on the examination roll than another school in which different motives operate and different methods are pursued. The Inspectors' marking paper will however, if closely scrutinized, exhibit evidence in favour of the former, and the examiner himself will not fail to draw a distinction between the school in which the justruction is wide and thorough, and that in which the leading points that pay are attended to, and facts inculcated rather than principles.

Reading has not much improved since my last report, it is deficient in accuracy and expression, though tolerably fluent and intelligible. Explanation both of prose and poetry, has received more attention in junior classes, but in the senior classes it is still neglected.

Spelling.—Stationary since last report. Dictation exercise practised as in axamination only, with little subsequent correction. Funils are not made to study the passage previous to its being written. Oral spelling is weak in junior classes, partly owing to the careless pronunciation of monitors, and partly to the neglect of phrass-spelling.

Writing continues to improve up to fourth class included, beyond that the copy lines are not so well imitated, and the exercise writing is mostly careless in excention, and tends to deteriorate rather than to improve the penmanship.

Arithmetic.—Very good in junior classes. I have from the very commencement of the results system conducted my examination of the third class in arithmetic on paper, with the exception of the portion of it in compound addition and notation, which was done on slates. I find the Printed image depicted by the University of Scalampson Hump Dignization Use.

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Schools.

64

Appendicht papils in this district as in my former one (Dunmanway) to work Benerts on exercises in the simple rules, from cards, on paper, with great facility Reports on and accuracy, in this class. In the higher classes, the proficiency in working ordinary questions from the cards is very fair, and the knowledge Mr. M. S. of arithmetical tables and of notation generally good; but the theory of the subject is decidedly neglected.

Geography and Grammar .- Owing to my invariable practice of examining very fully and closely in the programme for those subjects, a great deal of attention has been paid to them, and with as much success as is perhaps attainable under ordinary circumstances. I arree however, with other Inspectors in the opinion that those subjects should be excluded from third class, and that the programme for them should be readjusted, the requirements now set down for third, being assigned to fourth class, and so on, the present programme for sixth class being abolished, as too advanced for elementary schools.

Agriculture.—Answering in this subject is mostly by rote, and seldem stands the test of an inquiry that cannot be answered in the words of the book. The subject should I think be excluded from fourth class, but in the senior classes in rural schools the boys should be required to have an

intelligent acquaintance with it.

Book-keeping has been taught in a considerable number of schools during the year, and the pupils have acquired a fair knowledge of the subject as far as regards journalizing and posting and tracing the transactions from one book to another.

Needlework is taught in the great majority of the schools attended by females, with more than average success.

Extra Branches.—A good proportion of the pupils examined for results were presented for extra branches, which I have always encouraged where the ordinary work was well attended to. Vocal music continues to be a grand feature in the instruction given in the Convent schools. It has also been of late years well attended to in the Model schools. Drawing is fairly taught in the Model schools, and in about six ordinary schools, and it is very well taught in one of the Convent schools. Geometry and Algebra have been taught with fair success in the Model male school, and in about twelve of the ordinary schools. In the female schools a considerable number of girls have been but forward for examination in the subject-matter of the Girls' Reading Book and in the sewing machine, also in domestic economy, physical geography, and book-keeping, but the amount of knowledge attained in these branches was certainly not worth the time stated to have been devoted to its acquisition.

I have the honour to be, gentlemen, your obedient servant, M. S. SEYMOUR, A.M., District Inspector.

The Secretaries, Education Office, Dublin.

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Mr. A. PURSER.

Clonmel, March, 1880. Gentlemen, -Since my last general report was furnished two years ago

my district has been considerably enlarged. Nine schools in Tipperary, two in Waterford, and one in Kilkenny, were taken from neighbouring districts and added to mine. At least half of these schools are in a very low state of efficiency-considerably below the average standard of the district; and in only one of them was the answering at the annual results examination good enough to warrant inclusion in the highest class. Half are vested, and half non-vested schools: the latter all more Appendix B. or less defective as to building, fittings, &c. Besides these twelve schools, Reports on three new National schools, having an average daily attendance of about the State of 400 pupils, have been added to the district during the past two years. Schools. Two of these are in a locality where the want of a school must have been much felt; the other was for a long time the only primary girls' school A. Parer. in Carrick. One vested house has replaced a very unsuitable non-vested cohin. One Workhouse school was removed from their list by the Commissioners. There were also temporary removals of four ordinary schools from the list; but these have already, after certain improvements being effected in the houses, been reconnected. The remaining schools show little change as regards building, except that three have been most advantageously enlarged. There appears to be great difficulty in keeping the majority of the ordinary non-vested school-houses in proper repair, as only very rarely are there any local funds specially set apart for the nurpose. Perhaps some regulation could be framed to meet this in future. as was done in the case of providing suitable offices. Of the proficiency of the schools I shall have to write fully further on. In this place I will only remark that on the whole there has been fair progress. A few schools have been greatly improved by a judicious change of teacher, and a few by other means. On the other hand some inefficient schools remain as inefficient as they were; and some have certainly fallen back.

But on the whole I consider there has been improvement. During the three years I have been in charge of this district a Carlisle and Blake Premium has been annually awarded to one of the teschers in it.

The average daily attendance in each of the 116 schools at present in operation is about 65 pupils. This is somewhat higher than in former years. The improvement in the attendance is not very great, but considering how continuous it has been for nearly fifty years, it seems rather premature and unnecessary to be calling out for "compulsory attendance." The children must stop at home at times in a country like this; and where without the few shillings a week earned by the junior members of a family, there would be absolute want of food and clothing, it is nonsense to talk of the superior "value of a good education," as some are accustomed to call the very moderate amount of instruction given in an average National school. One cannot send the constable to conduct miching or refractory pupils to school here as is done in Germany; nor is it desirable to render the present system of National education obnoxious by invoking the penal powers of the law, which the people are already too much disposed to resist. Every inspector must often have been surprised at the distance travelled with great regularity by many of the pupils. I am certain many persons in better circumstances would hesitate before sending their children to school half the distance in the weather that these children are sent out in with insufficient muffling and often after a very meagre breakfast. It is true that some children are kept at home or sent to school with great irregularity on the most trifling pretence, but the number is gradually diminishing. The parents are as a rule now very well aware of the importance of giving their children a sound knowledge of the elementary subjects taught in the schools, and where they feel confident that such is being imparted, they will generally make great sacrifices to allow their children to attend regularly. But when they believe that a teacher is neglecting his duties, or is inefficient (and none probably know better than the parents and children, when this is the case) it is only natural they should be careless in sending their children to school. I think we might therefore look for an improvement in the attendance, by effecting an improvement in the teachers perhaps I

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Represe as warmed and made somewhat comfortable in the cold season. If we do shall not consider the scale of the state of could get all the teachers as good as the best one-third of the present schools. body I believe there would be little complaint afterwards about irregularity. I harity of attendance.

A. Parser. Under the present system the Commissioners have little or no control.

over the appointment of teachers. When a vacancy occurs in the teaching staff the manager appoints whatever person he pleases. If this person has passed an easy test examination, the Commissioners cannot refuse to allow the appointment even though they believe it unsuitable or not the best possible. Yet too often the manager yields to local influence, and appoints some young person from his neighbourhood or parish; indeed with the present unsatisfactory distribution of schools no other can in some cases be found. The interference of the Commissioners is as I have said limited to the examination of the candidate in certain subjects, lately raised to about the same standard as that laid down as essential for sixth class pupils with the addition of a knowledge of the Commissioners' Rules and of a Manual of Method, or more correctly, "methods"; and in the case of male teachers of a little Geometry and Algebra. Formerly part of the examination was conducted orally, but now all in writing. The change has no doubt effected a great saving in the time spent at the examinations by the inspectors; but besides the loss of a safeguard against fraud, there is the loss of bringing the candidates into personal contact with the Head and District Inspectors, by which their readiness and general fitness for the office of teacher could be better judged. It is generally acknowledged that the primary schools of the German-speaking population are the best conducted in Europe, and perhaps it would not be out of place here, to compare their method of choosing teachers with ours; taking Prussia as the example. All intending to become teachers are required to spend three years at

a training seminary, and when entering it they must be at least 17, and as a rule not more than 24 years of age. The entrance examination must be both in writing and oral. The candidate is required to prepare a short essay on some given subject within the range of his own knowledge or experience; and to hand in written answers to questions proposed to him on the various subjects appointed for the examination. The oral part of the examination must include every branch of knowledge taught in the seminary, viz., religion, German language, arithmetic, geometry, geography, history, natural science, writing, drawing, music, and gymnastics. But methods of teaching must not be included as subjects in this preliminary examination. The first two years at the training seminary are spent in acquiring a thorough knowledge of the above named subjects up to the point that is necessary for the due fulfilment of the teacher's office. The third year is mainly spent in imparting this knowledge to others, and in practising the art of teaching in the schools connected with the seminary under the guidance and supervision of the professors. The instruction given to them in the didactio art is a model of that which they, in their turn, will be expected to impart to their pupils. Having gone through the entire course at the seminary each student must undergo a final examination. The work to be done in writing on this occasion is as follows:-A composition on some topic connected with scientific methods of training and educating the young; or on the methods of teaching the German language and literature; an essay on some religious subject; the solution fully written ont of three problems in geometry and arithmetic; answers to three questions—one in history, another in natural science,

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and the third in geography; basides some optional subjects. The oral depositor, examination embraces all the subjects taught in the seminary. But purpose in addition to those the student has to submit to a practical examination the State of and must prove his ability to teach, by giving a lesson in one of the Schools, ordinary subjects of the school-course. The topic of the lesson is internated to him two days before the examination; and he is required A present in the course of the Schools.

to bring with him copious notes of the lesson which he has prepared. These tests are in my opiniou very much more severe than those applied to our highest class teachers; yet what does a successful passing of the examination gain for the candidate? A certificate entitling him to fill the office of primary teacher, but only provisionally. Within five years at latest he must again present himself for a second examination in order to earn a certificate of fitness for a permanent appointment. For this final examination the teacher has to write four essays, one on a subject of his own selection, another on some detail of school organization, and two on subjects taught in the schools. The oral examination consists of questions on the history of teaching, the science of education, the classification of schools, and the best methods of teaching individual branches. At the practical examination the candidate must give a model lessou ou some one of the subjects in the school programme, of which he is informed the day before the examination. A successful pass now entitles him to a permanent appointment.

This differs from the Irish system in requiring all teachers to be trained; in requiring teachers to broker than here when first appointed; in a rather more extended course of study; in requiring a proof of the teacher's ability to impart systematically to others the information he has himself cacutured; and in the granting of only a provisional certificate.

until the teacher has proved himself fit for his position.

There is one thing which renders it difficult to have good teachers and that is the multiplication of small schools. There are in this district about 14 double schools (that is, with separate departments for male and female pupils), which even if united into 7 mixed schools would scarcely, or not at all, command the services of an assistant, The consequence is that the teachers have comparatively little beyond their class salaries to support them, and as only low classed teachers can be induced to settle down in such places, the income is too small to tempt good candidates to enter the service. Some teachers indeed cannot keep up the required average attendance to entitle them even to their class salaries. But of course it is the pupils who are the chief sufferers. Another manner in which small schools are ueedlessly multiplied besides this of having separate departments for boys and girls, is by getting them up on what I may call a perochial rather than a National plan. Clerical managers as a rule naturally prefer having the children of their parish attend the schools in the parish as they can thereby keep better watch over them; and in such cases are disposed to consider only the distance of a locality from their own schools without any reference to those in neighbouring parishes. There is one part of this district where in a rectangular space of about 20 square miles (about 5 miles long by 4 wide), there are no less than 9 schools; yet it is a strictly rural district with only one small decaying village in it. Three of these schools have an average daily attendance of less than 30, and only one has an attendance to warrant salary to an assistant even under the old scale. I believe the interests of education would be advanced by amalgamating many of the smaller schools.

Of the general body of teachers I can speak only in terms of praise. Many of them are wanting in the qualities that make a good teacher three mass desired by the Impressive of Societium soon I think to Market the International Conference on the Conference of the C

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[1879.

68

Appendix B but very few are wanting in sufficient zeal and earnestness to do their Reports on best for the children committed to their charge, even when they have State of the depressing element of small numbers and great subdivision of these Schools. into classes. By continuing to hold secondary inspections in as many schools as possible besides making frequent visits of surprise I have Mr.

A. Parser, become pretty well acquainted with the methods of the teachers in the district. With those who, having been long engaged in teaching, have got into a routine way of going through their work I think little can be done except pointing out to them the subjects in which the purils are most backward, and asking them to give a little more attention to these With those whose period of service is not so long, some advantage may be gained by pointing out improved methods of teaching. It is I think to be regretted that none of the manuals of method on the Board's "List" contain any general principles of education; for the teacher has nothing to guide him when he finds it impossible to carry

out any of the specific plans laid down in these books. A knowledge of the object and principles of education might do much to cure many prevailing errors in teaching. I will now refer to the general proficiency shown in the ordinary and extra subjects of instruction, as determined by the annual examination for results fees. At the examinations held during the past year the numbers examined were 500 more than in the same schools examined during the year ended 28th February, 1878. The increase is distributed over 63 schools, while there is some decrease in 31. I believe the increase is in all cases bone fide, and is not in a single instance due to falsification of the school records; indeed these are now kept with great care, and without any wilful inaccuracy. The increased attendance has as a general rule been accompanied with an improvement in the efficiency in the schools. It is not easy to discover how much of the apparent improvement is due to the lowering of the standard in some subjects,

varied considerably from theirs, but that my method of testing the pupils may in many cases have been different so as to be somewhat puzzling to the children. The infants form a distinct division of the school. The only subjects required from them by the "Programme" are reading and spelling. The latter has always been well attended to, and as a rule there has been fair proficiency in naming words at sight. But in this division, and often in first class as well, the pupils continue to read in a sing-song fashion, without much regard to the correct grouping of words. In this matter I fear no claim of improvment can be advanced. The defect is largely due to the employment of paid and unpaid monitors in the teach-

but I do not think it is very much. Probably more is due to both teachers and pupils becoming accustomed to the different style of examination adopted by me and by my predecessors, not that my standard

examine the infants in writing, counting, figures, and the addition table. The teachers in consequence generally keep these little ones employed at these subjects part of the day, much to the advantage of the discipline and order of the school, enabling them also afterwards to get over the mechanical points in the lower classes more rapidly. Reading.—In this subject little beyond correct naming and grouping of words can be expected from the junior classes, but a more finished

ing of the infants. Besides in reading and spelling I almost invariably

style might be looked for from the seniors, so as to bring out clearly the full meaning of the passages read. As a rule I think the junior classes do read with fair correctness; failures in reading are not very numerous, while a large proportion of the pupils examined get full passes in this

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subject. But with the serior classes I resident find any higher pro-4greent. In finitely: the reading can scarcely be called intalligent, too form on even grantintelligible. In fact an impector has to rely very much upon its know-by Sacciation of the reading bools to understand what the pupil is realing. It Select should be supported by the serior of the serio

ferable to have only one pass-mark and standard. This should certainly be higher than the present "mere pass." The point to be considered in each case would be, is the pupil fit for promotion in the subject, or likely to get more profit by spending another year in the same part of the course.

The poetical pieces are now repeated more satisfactorily than formerly.

There is less havry and less of those gross biundens that made nonessics of the verses.

Explanation remains very deflective. Much of this is due to want of course, on the part of the popula, who are afraid lest they should give a fooding answer. This, of course, is a the tender's business to complete the world require more time than most tenders find themselves able to pure for an unprofitable subject. It believes the best remedy would be to allow a special for for antifactory explanation and answering on the text of the reading books. I believe this would be for more valuable than the research of the present very doubtful and almost useds proficiency in grammar. The meaning of work means the present very doubtful and almost useds proficiency in grammar. The meaning of work means the present very doubtful and almost useds proficiency in grammar. The meaning of work means the present very doubtful and almost used proficiency in greatmar.

Spilling—The predicincy is in most schools fair comply. Here is a good deal of improvement in the science classes since the "Programma" very properly required that the test passage for dictation should be compared to the control of the control of

part to the explanation of the lessons.

unipote. There is now sourcely a shool in the district that eamne there is remainable. Writing is begun in the infinite class; the junior pupils generally have loop possils when writing on latter; a proper pupil generally have loop possils when writing on the pupil of mathably the pupil of mathably the pupil of the filler possils when the improvement in writing. A pupil of the filler possils which has improvement in writing. A pupil of the filler possils which has improvement in writing. A pupil of the filler possils with the filler possils with the surface of the filler possils with the filler possils with the pupil of the pupils of the pupils with the pupils of the filler possils with the pupils with the pu

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Appendix a purely mechanical acquirement ought not, in my opinion, to count in

70

Reports on determining a pupil's fitness for promotion. Arithmetic. Judged by the number of passes and by the quality of the State of

the passes there has been very fair progress in this branch. The Schools. increased number of passes is largely due to lowering the standard for A. Purser, fourth class, in which there used always to be many failures. The test

cards now in use for that class would, in my opinion, be more suitable if they contained each two difficult sums in the simple rules. The test for these rules in third class is not severe enough to insure a thorough knowledge of them. Requiring for a pass that only half the questions set need be answered appears to me objectionable. For instance, in third class, suppose the Inspector gives a sum in simple subtraction, multiplication, division, and addition of money, and that a pupil answers the second and fourth but fails in the other two it is plain that he has not such a knowledge of the simple rules as would justify his leaving them for the compound rules. Fifty per cent, of questions answered is not sufficient to prove a pupil's fitness for promotion. The original standard of sixty per cent. was a better one. A little more than this (sixty-six per cent.) now entitles a pupil to a "full pass," and probably nothing less would enable a pupil to profit from the instruction that ought to be given to the higher class. The sub-heads of arithmetic, notation, and tables receive due attention, but the proficiency in mental calculation is not as good as it should be. Short and quick methods of solving questions are not pointed out, and even in slate work such simplifying as "cancelling" is generally neglected. Grammar .- I cannot report any progress in this subject. Managers, teachers, and pupils, all appear to regard the subject as an unpleasant

necessity. It cannot be successfully taught until the pupils have a fair command of language, and therefore only in the highest classes. The great differences that exist amongst grammarians, not only as to the subject itself, but also as to the method of teaching it, would seem to confirm this opinion. A single system of analyzing sentences, together with due exercise in language (forming sentences, &c.,) would, I think, be more profitable to the pupils than the present course, which appears so far to have led only to an imperfect and doubtful knowledge of grammatical terminology, without any appreciation of the underlying substance.

Geography,-Except in the lower classes, the standards laid down for this subject is very indefinite, and the teachers too often waste their labour by travelling over too wide a circuit. The knowledge of the maps is generally pretty fair, but I do not think the maps are under-The course laid down in this subject does not agree with the educational principles of proceeding from the known to the unknownfrom the near to the more distant; and it seems a mistake to have the third class spending a whole year learning about the divisions of land and water on the globs without being required to know the meaning of these divisions. A very good specimen of a geographical lesson beginning at home may be found in Payne's "Visit to German Schools," page 73, seq. I should like to see all schools provided with a 6-inch and 1-inch map of their locality, with a county map, and a good supply of blank maps. Whether any but blank maps should be allowed in a school is, I think,

a point deserving consideration. Agriculture and Bookkeeping .- These are two strictly practical sub-

ects, but it is very rarely that either is taught in a practical manner. The pupils acquire a certain glibness in the use of terms, such as potash, silica, plant food; debit, credit, stock, &c.; but show very clearly that these have little or no meaning for them when public a practical test. ted image digitised by the University of Southampton Library Digitisation Unit

Modificació in ner very well siterioid to fa all slobols, having the Apparent survivas et a familia teacher, and very good specimens of seving and apparent intituita are produced at the annual examinations. I do not think that de shout many grids could be textued with the exquisite number of yound of router 5 and lisen to make any a shirt if left to themselves. Many would for the contract of the

someoni in doing rows of next estimating on it, or in making the button-holes; but five would 'cat out' satisfactorily, and very few would rest the difficust pictors together properly. This is of course owing to the difficulty of previding a sufficiency of such work to enable the pupils to learn how to do it. Three are as five schools the tellification of the difficulty of previding a sufficiency of such work to enable the pupils to learn how to do it. Three are as five schools that the difficult or which is the sum of the difficulty of the diffi

now than formerly.

The subjects hitherto reviewed are obligatory; I will now briefly refer to the extra or optional subjects. And here I beg leave to repeat an opinion before expressed, that only those teachers should be allowed to teach optional subjects during school hours whose pupils have proved themselves at previous examinations to have attained a fair proficiency in the obligatory branches of the echool programme. Though instruction for four hours a day may be considered sufficient for the junior classes, I think five would be little enough for the senior classes, especially since they as a rule lose the whole of one day in the week-Saturday. Besides singing and drawing, the most common 'extras' are in boys' schools, algebra and geometry; in girls' schools the use of the sewing machine and knowledge of the subject-matter of the girls' reading book -domestic economy, as it might be called. I am not competent to give an opinion on the value of the instruction in vocal music; the einging appears to me in most cases harsh and wanting in expression, and in many cases not harmonious. I should be glad to see a specific portion of Hullah's Manual laid down for study in each class, and the attention of the teachers directed to what I believe should be the object of their teaching, viz.; the power of reading simple passages of music at sight.

This amount of proficiency I have not found attained anywhere. The specimens of drawing executed at the examinations were not as a rule of much value, except in three or four schools. Geometry is I think more successfully taught than algebra, in which failure is very common, but both subjects are taught too much, through the medium of the text books, instead of orally at the blackboard. The amount of instruction given in the two girls subjects above mentioned is very fair. In the case of the sewing machine, I think only half fee should be paid for a No. 2 pass, the other half to be paid when the pupil gets a No. 1 pass. In the language and other science 'extras,' so few were presented for examination, and so very few passed that it would be no injustice to remove these subjects from the list with the exception of physical geography, especially since the pupils taking up these subjects can now present themselves for examination before the Intermediate Education Board. Very few pupils indeed venture on the second year's course of the physical eciences. Would it not therefore be well to give them in the first year a connected view of the whole subject, such as they would find in a good science primer; and for the second year to require a knowledge of a more advanced text book?

Glancing at the local sources of the teachers' incomes, I am sorry to have to state that school fees have fallen off during the past twelve months, so that the teachers are also among the sufferers from recent bad seasons. The Clogheen Union remains contributory; the other

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72 Appendix unions, wholly or partly within the district, are non-contributory. In Schools. Mr.

Records on only two cases did the 'local aid' fall short of the sum necessary to the State of procure for the teacher the whole of the treasury share of the results fees earned. A. Purter.

I have the honour to be, gentlemen, your obedient sorvant, ALFRED PURSUR.

Mr. J. Mac dounell.

Mr. J. MACDONNELL.

Bantry, 13th March, 1880. GRNYLEMEN.-I have the honour of submitting the following general

report on the schools of the Bantry District for the past three years, My last report was written for the year 1876. The district occupies the south-western part of county Cork and the south-eastern part of county Kerry, and consists of sixteen parishes. It

is much indented by bays and inlets of the sca, and is intersected from east to west by a chain of lofty mountains more than forty miles in length, culminating in peaks more than two thousand feet in height. It is in the western extremity of this chain that the celebrated Berehaven Copper Mines are situated. The soil is shallow, wet, and cold, and badly cultivated. The greater

part of it is in grass, on which small breeds of cattle and sheep are

pastured. The principal crop raised is the potato. There are no manufactures, but the people who live near the coast make a good deal of money, at certain times of the year, by fishing, and by raising coral sand, which they sell to the farmers as manure. In general the people are very poor. Numbers of the men go to England and Scotland to find employment during the summer and

autumn, and almost every family has one or more of its members in America, from whom it receives generous assistance. The dwelling-houses are very bad, and certainly worse than I have

seen in any part of Ireland. In many localities the Irish language is more spoken by the grown-up population than the English. The towns in the district are Bantry, Ballydehob, Schull, Goleen,

Durrus, Castletown-Berehaven, and Kenmare. The following table shows the number of schools in operation in the district during the past three years :---

1977 1978. 1979. Ordinary, 113 115 3 4 4 4 120

122

The only changes that took place in the schools of the districtin 1877 and 1878 were that five Mixed Schools, which were held in very bad houses, were supersoded by the separate schools in good, new houses. Four of the new houses are vested in the Commissioners, and one in trustees; the others are non-vested. Several similar changes are in contemplation, and will be carried into effect as soon as circumstances shall permit. The managers in general are in favour of separate schools, and I fully agree with them on the point, In the early part of last year the school districts were reconstructed.

Twenty-eight schools, with an average attendance of 1,770 pupils, were

Total.

Mr. J.

down/l.

taken from the district; and seventeen schools, with an average Appendix B.

attendance of 1,519, were added to it.

The change was wise and judicious so far as this district is concerned, its State of as in its former state it required an excessive amount of labour to Schools.

work it.

The schools taken away are in the eastern part of the district, in county Cork, having the town of Skibbereen as an outpost; fourteen of the schools added are in the western part, in county Kerry, having the town of Kemmare as an outpost; and three are in the northern part, in county Cork, having Inchipeles as an outpost.

I believe the low class of the teachers in mainly to be attributed to the wart of training. Nearly all the teachers in the higher classes were trained. The teachers in general do not study or make proper coarrions to get themselves promoted, and, under present disconstructions, I do not under the proper coarrions of the coarrion of

of preparing the teachers for examination. Of his years very few teachers have been promoted at the annual examinations. Under all the teachers have been promoted at the annual examinations. Under all the complete of a state of the state of the state of the shocker I have much pleasure in bearing testimony to the high character of the teachers as a body. During the past three years I have not head of a single case of irregularity of conduct amongst them, and only in a few uses have a promption of the proposition of the properties of the past three years.

accounts. Few teachers here leave the Board's service for other employment. Last year one emigrated, one went to college, one got an appointment in the Excise, and one resigned from old age and inlimity. One teacher who has been forty-four years in the service is to resign at the end of the present month under the nancion advance and time

at the end of the present month under the pension scheme, and two others have applied for leave to resign under the same scheme. The want of residences near the schools is a great hardship to the

teachers. Only seven have residences in this district. I know of more than a dozen cases where the teacher has to walk from eight to twelve miles a day, to and from school, to the great injury of the school.

Reading.—The number of failures in reading was small, but it was

only in the best schools that satisfactory marks were obtained. In rural schools with an Irish-speaking population, such as this, more than intelligent reading need not be expected.

The meaning of the words at the head of the lessons was fairly under-

stood, but a knowledge of the subject-matter of the lessons was sarry understood to a knowledge of the subject-matter of the lessons was only very moderate.

The restriction of poetry is good in a number of the less selected and

The repetition of poetry is good in a number of the best schools, and tolerably fair in a large proportion of the others, but the matter, especially in the higher books, is little understood. The recent changes made in the reading books are a great improvement, but the annotations are not yet perhaps sufficiently numerous.

Dictation and oral spelling are taught with a fair degree of success. It is only in third and fourth classes that failures generally occur.

Writing.—The copy books with head lines are generally tolerably well written, except the names and dates at foot, but the exercise books, except in the convent schools, are not written with sufficient care. In general the blackboard is not sufficiently used in teaching the young

children to write and make figures.

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74 Appendix B.

Arithmetic.-The proficiency in first and second classes is in general Reports on good ; in third class failures in long division are common ; in fourth class the State of the greatest number of passes are—the standard in this class is lower Schools. than in the others; in fifth and sixth class the proficiency is moderate. The standard for sixth class is high, and only pupils who have a good Mr. J.

T1879.

Macknowledge of the subject can pass. dounelt.

Altogether arithmetic is worked with much more precision and accuracy now than before the introduction of the results system.

Grammar.-In a considerable number of schools grammar is well

taught, and in many others it is taught with a tolerable degree of sucress but I examined schools during the year in which the results under this head were of very little value. In sixth class the failures are for the most part in letter writing. I should like to see a book of letters on the Board's list of requisites.

Geography.-The results in geography are moderately fair. In the iunior classes, however, the want of systematic and careful map teaching is sometimes apparent, and in the higher classes, in many cases, too much time is spent in getting tasks out of text books without explanation or reference to maps.

Agriculture.—In the rural schools the boys in the senior classes were examined in agriculture, and the character of the answering except in a few schools, was unsatisfactory. Some teachers appear to think that a superficial reading of the class book is sufficient to qualify for a past. This is a great mistake, as it is only by careful teaching that the subject can be understood by children. In rural schools agricultural tablets showing the rotations of crops, &c., should be hung on the walls, and the boys should be trained to make collections of the grasses and the natural orders of plants growing in the neighbourhood, and also of the grubs and insects that prey on the crops, and of the rocks from which the soils of the place are formed. They should also be trained to grow flowers about their own homes. It is in this way that a taste for agriculture will be engendered in the minds of the pupils. Number examined in agriculture last year in ordinary schools, 326; number who passed, 122; per-centage of passes, 37, Book-keeping.—In examining on book-keeping I require two condi-

tions for a pass. One, that the required number of sets, including waste book, jonraal, and ledger, be carefully and neatly written out, and the other that the punil has a fair knowledge of the subject.

The proficiency last year was better than in the previous years, but still far below what it ought to be. Number examined, 344; number

passed, 176; per-centage of passes, 51.

Needlesoork.-In 47 schools 1,573 girls were examined in needlework, and 1,461 passed, or 93 per cent. These figures show a very satisfactory degree of proficiency. The convent schools are pre-eminent for the character of the needlework.

Extra Subjects.—In many schools too many extra subjects are sttempted, to the great injury of the primary subjects of instruction. In a school which I examined lately, and which may be taken as a type of several others, classes were presented in agriculture, book-keeping, geometry, algebra, girls' reading book, sewing machine, and physical geography, and in most of these subjects not a single pass was ob-

tained No teacher in a class lower than first or second should be allowed to teach any extra subjects, except geometry and algebra. If extras can-Pronot be well taught they should not be attempted.

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Mr.

The following table shows the number of pupils examined in extra Appendix A subjects during the past year, and the number who passed:—

Reports on

						Number Examined.	Number Passed.	
Geometry and	l Me	nunn	tion.			115	56	
Alceben.						123	70	
Physical Geo	gran	hv.		- 1	- 1	34	ō	
Girls' Readin	g Bo	ok,				43	25	
Singing, .	٠.	- 1				235	149	
Drawing.						128	47	
French.						6	6	
Botany,						7	7	
Navigation,						1	1	
Irish Langua;	20,					2	2	
Cutting-out,						16	10	
Pneumatics,						4	0	

It is only in the convent schools that singing and drawing are taught with any degree of success.

In concluding this report I am happy in being able to state that the extraordinary efforts, public and private, which have been made to meet the permilling discress, have been very successful, and that the prospects of the country are bright and hopeful, compared with what they were at the termination of the past year.

I have the honour to be, Gentlemen, your obedient servant, J. Macdonnell, Dist. Inspector of N.S.

The Secretaries, do.

Mr. JOHN BROWNE.

Cork, 3rd March, 1880.

GENTLEMENT,—In compliance with your instructions, I beg to submit the following as my General Report for the year ended 29th ultimo:— At the beginning of the year, twenty-eight of my more remote schools were transferred from this to the new district, having Bandon as centre. This change has not only made my work much lighter; but, which is

ams canage has not only made my work much lighter; but, which is of more importance, has enabled me to devote more time and attention to secondary and incidental inspections, and to make my results examinations more thorough than before the change was at all practicable. There were in operation during the year.

Amere were in operation during the year :--

					Schools.	Attendance
Ordinary To	wn and	Rural.			79	5,762-7
Model,					4	406-2
Convent and	Mona	rtio,			8	8,041-4
Industrial-	inder t	he Act,			2	114-0
Post Law-	Depart	ments,			8	309-2
Evening,					- 1	31-9
			Total		97	9,685-8

The teaching staff, exclusive of the principals and assistants of the convent, and monastic schools, are classed as follows:—

2nd, 3rd,	:	:	35	64	147	
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It is to be regretted that so large a proportion of the teachers are in third class, and that so many of them are apparently resigned to remain Reports on the state of in it. This may in a few cases be owing to indolence or to a naturally low intelligence; but in the majority of cases this is not so. The fact

is that a love of knowledge for its own sake is very rare among young Browns, people. Hence there must be an adequate motive to induce them to devote their leisure hours to study. The oraving for amusement—for social enjoyment is too strong to be readily overcome. Now the results system, whatever its other merits, has to a certain extent " levelled up " the distinction as to remuneration between the lower and higher grades in the service. Hence in any future change in the scale of teachers' salaries. I should be glad to see a wider distinction made between the pay of a third and of a first class teacher. The former would have no right to complain so long as a higher scale of salary would he available by honest work. This, together with class salaries to the assistants, and the inducements of a liberal pension Act, oncht to stimulate the ambition of every teacher in the service. Indeed the teacher, who under such circumstances would deliberately chose to remain in third class, would be utterly "unworthy of his salt." Every National teacher—no matter how oncrous the work of his school may be-has abundance of time at his disposal for all necessary recreation as well as for those studies essential to his efficiency as a school-master. A recent writer has said, "Tell me how a man spends his leisure hours and I will tell you his future;" and of no body of men may this be more justly said than of the Board's teachers. Very few hard working men among them have much cause to complain in regard to their promotion. It is in early manhood the habit of self culture must be formed. It is then we find both the ambition to rise, and the "verus" and energy that overcome obstacles and make difficulties light. Without this habit, even the naturally clever teacher soon becomes dwarfed in intellect, and comparatively worthless as an educator. In connaxion with this subject, I would respectively suggest that an optional be added to the obligatory coarse of study required for the higher classes. Hitherto mathematics and physical science have very properly held a high place in the teachers' programme. I think classics and French might now be very profitably added as alternative subjects for algebra, trigonometry, or natural philosophy; and that a teacher, already in second division of first class, on obtaining the Board's certificate of competency to give instruction in Latin, Greek, French, or Irish, should in future rank in first division of first class.

I have returned the school-houses of the district, as 73 good, 17 middling, and only 7 as really bad or unsuitable. The unsuitable were originally dwelling-houses, which have been either rented or given for school purposes, and for which they are vary ill adapted. Three of thess will soon be superseded by good houses-two of which are now in course of erection, and promise to be not only excellent as to school buildings, but as an ornament to the city of Cork. In a few cases from the want of school premises, and owing to the inability of managers to procure them, playgrounds and other accessories to decency and health are wanting and cannot be had. It must be acknowledged, however, that recent action on the part of the sanitary officers has in several cases effected improvements that the Board's inspectors were previously powerless to enforce. Very extensive additions have been-at a cost of not less than £1,500—added to two of the convent schools of the city. The vested schools at Sunday's Well have been put into proper repair-and

a larger and more suitable school-house has been provided at Myrtle-Printed image digitised by the University of Southminton Library Digitisation Unit

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Mr.

ville, and a new one at Fota has been nearly completed, and provided AppendixB with all necessary furniture and appliances at the cost of A. H. S. Renorts on Barry, Esq.

The pupils examined for results during the year were classed as Schoo's. J. Browns.

Infan I., II., IV., Vi., Vi., VI.,	ia, :	:	: : : : :		 No. examined. 1,872 1,467 1,363 1,315 1,150 822 494 461	Per contage of whole, 2008 162 154 153 126 9-1 5-4 5-3	
149		otal,		Ċ	9,084	100-	

Reading.—The progress in this branch is on the whole very fairespecially in the junior classes. It is generally fair at sight, fluent, verbally accurate, and tolerably intelligent; yet rapidity of utterance, neelect of stons, and the slurring over of unusual or difficult words are still too common. The "forcing system" begins to tell in the fourthclass-in which the style is too often monotonous and "sing song"little or no attention being given to correct grouping and clear enunciation-while in the higher classes one rarely meets with "reading with expression," or that in which regard is given to inflection of the voice and the principles of accent and emphasis. The fact is, the children are very often too young to comprehend lessons selected, it is true, from some of the most beautiful, but at the same time some of the most difficult of the English classics. Very few Third class Teachers are themselves good readers-in the best sense-or capable of explaining the learned phraseology and historical allusions in many of the lessons in the Fifth and Sixth Books. The new revised editions of these are, however, a very great improvement on the old-the appendix in each case helping to elucidate pastages otherwise written to many young readers in an almost unknown tongue-considerable attention is now given to the preparation of the required number of poetical pieces. These are generally accurately committed to memory; but in too many cases the recitation of them is little better than an inarticulate labber-with "rhyme" enough; but with scarcely a glimmering of "reason"—or comprehension of what is repeated. To remedy this I now advise the teachers to select the required number of pieces to be prepared by each class during the results year -- to see that these are carefully explained -clearly understood—and rehearsed from time to time with, at least, a clear and deliberate utterance. There is no more important point in the school programme than this-none more calculated to strengthen the memory and store it with valuable matter. Max Muller says "the memory has to be strengthened without being overtaxed till it acts almost mechanically. Learning by heart cannot be too strongly recommended during the years spent at school. No intellectual investment, I feel certain bears such ample and regular interest as gems of English, Latin, or Greek literature deposited in the memory during our childhood and youth and taken up from time to time in the happy hours of our solitude,"

Spelling is on the whole fairly taught. Much attention is given to oral phrase spalling in the junior classes-an excellent exercise, which lays the ground work of correct spelling and prepares the way for writing from dictation. This latter is practised in the Third and higher classes with, in general, fair results by the University of Southampton I thrany Digitisation Unit

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Schools.

78

Writing, if not always well taught-is generally good-in fact failures Reports on in this branch are very rare. This is only what ought to be expected the Sate of from the excellent models so liberally provided for the young people of the present day. The copy-books are generally well preserved, and the style of the copy lines fairly imitated-while in the high-classes the penman-Mr. J. Brouse, ship is very often not only clear and legible, but really excellent. In

[1879,

some cases—where the writing is unusually poor and where uniformity of style is wanting-I find that the pupils have been almost entirely left to themselves while engaged at this exercise, without supervision or instruction of any kind. In examining on Book-keeping, I have frequently been compelled to refuse a "pass"-even when the punil evinced a fair knowledge of the subject-owing to the slovenly and untilly manner in which the "Sets" were posted, as I consider neat legible writing, well formed figures, and carefully ruled lines essential to a pass

in this useful branch

Arithmetic.-Judging from the proportion of passes to the whole number examined-is more successfully taught than I have found in previous years. Punils are now required in many cases to bring to school each morning a number of sums, worked in their Home Exercise Books. This practice, together with the lower standard now required in Fourth class, will account for the increased per centage of passes. At my secondary inspections I gave particular attention to this subject; and I regret to say that I was often much disappointed with the apparent bewilderment of the pupils, even in the higher classes when working out sums requiring some little thoughtfulness. This did not occur where I know oral instruction to be regularly given on this branch-where the chalk and blackboard are used to initiate the pupils into each new " rule" and to clear up "knotty" and difficult questions.

Home lessons are more or less attended to in nearly every school in

the district. In many cases, however, they are, as ought to be expected, ill prepared. But this is too often owing to the way in which they are "heard," and to the fact that no effort is made to make the lesson interesting and instructive. Children rarely care to learn words and phrases that they do not understand. Take Dr. Sullivan's definition of etymology, for instance, and how seldom do I meet with a pupil who can explain what is there meant by "olassification," or by "inflexion!" The other evils which I find most common in connexion with these lessons are, first, the fitful and unsystematic way in which they are prescribed; and second, that they are too long-beyond the powers of any but very clever children to prepare properly. This is not only unwise -it is frequently cruel. Very light tasks, judiciously selected, carefully explained and examined on, and unremittingly continued, in the course of a few years, store the mind with valuable matter, and train the

memory till it acts almost of its own accord.

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Extra Subjects.—The number of pupils, 5191, examined in this district during the year under this head, gives some idea of the labour imposed on an inspector in addition to his ordinary work. I here note with much satisfaction the resolution of the Commissioners to require special certificates of competency for teaching these branches. This will exclude many mere "smatterers" from work beyond their attainments, and will be a guarantee of the teacher's fitness to give instruction in the particular branch for which fees are claimed. Geometry and algebra under the new programme, are, I am glad to say, resuming their place in many of the schools here; and are much more successfully taught than in previous years. The Carmichael and St. Luke's schools continue to hold a high place not only as national, but as intermediate Printed image digitised by the University of Southampton Library Digitisation Unit

schools, annually supplying their contingent of students to the Queen's Appendix R College here, as well as taking very high places at last year's inter Reports on mediate examinations.

The mentions are, I helieve more carefully taught and not so fre-Sooks, county overworked as formerly. The results fees for their predictions. I as purple, the hope of obtaining a good class—jeedings a finite-class J. Bresus multioning—standards the careful of holds its self-scal honolites in the self-scale of their scales and honolites in the self-scale of their scales of their

When the former does his work in a listless, perfunctory manner, be unveilingly observed and milks almost habits in the latter. Recordery Imprecious.—Of the 97 solocks in the district, do 0 eres or. Recordery Imprecious.—Of the 97 solocks in the district, do 0 eres or. Almost of these visit—especially to solocks under inexperienced and unskilful teachers—ens accordy be over-estimated. It is at these the insulting teachers—ens accordy be over-estimated. It is at these the ingalactic sets the object of the object of the object of the object of the object when the object of the object of the object of the time of the object of the object of the object of the object of the counts that counter with the manager as to the remarkelying of ancastrut

evils and sanitary defects, and leave in the observation hook such suggestions as he may consider requisite.

The accounts in the case of small schools are easily kept, and errors in such are wholly inexcusable; but in very large schools, where the daily sttendance counts by hundreds, it is really no light or simple matter to secure neatness, accuracy, and punctuality in the several records. I am glad to say that the cases in which I have been compelled to report either inaccuracies or irregularities in these have been very few notwithstanding the temptation to secure a high average, and, at least, the minimum attendances required for results examination of as many pupils as possible, I find at my incidental visits, that the attendance frequently exceeds and rurely falls short of that entered in daily report book, &c. And when a blotted mark is detected in roll book, I have resson to believe that it is to be accounted for, not by attributing dishonesty to the teacher so often as to the probability that the child so marked entered the school-room at the instant the absence was recorded. Pupils. in both town and rural schools, in spite of all the teacher's efforts to the contrary, are in the habit of dropping into school up to and after the time for roll call ; and, were the school clocks kept, as I helieve they ought to be, from five to ten minutes slow, our annual average returns would be somewhat higher, and many an honest teacher would escape an imputation on his accuracy.

Maisspers.—One of the anisometristics of our nobel system is the course critering between the electrical massages of all dissuringuishments, that could existing between the electrical massages of all dissuringuishments, the state of the country of the property of the parameters of the property of the parameters of the posterior of their young people, and to their attention to their posterior and efficiency of the property of t

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Sthools.

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Appendix a manner are very unusual, and the use of the rod, where not entirely Reports on dispensed with, has, in many cases, been reduced to a minimum. To those the State of who remember the regime of most of our elementary schools some forty years ago, the severity of many of the masters, and the chronic disaffection

Mr. of their pupils, the change is most gratifying. Parents at that time too
J. Brauss, frequently valued the "master" in proportion to the use he made of the "taws," "pandy," or other instrument of torture. At a result examination, when the failure of a pupil on any subject implies the less of hard cash to the teacher, and when chagrin on his part would be only natural, the inspector seldom hears a word of censure to the pupil. Instead of "dunce," " blockhead," &c., so liberally used of old, it is now, "he is a good boy, sir, but he has been sick, &c." This, of itself, speaks volumes for the good sense and kindliness of the teachers. Natural dulness is no longer treated as a crime, but rather as a claim on the teacher's patience, forbearance, and sympathy.

> I am. Gentlemen, your very obedient servant, JOHN BROWNE, Dist. Insp.

To the Secretaries

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					ΑF	PE	INI	XIC	0					
Table No. 1.—C cleanliness of of Schools fo and the aver	(A.) Ou	t-Ol	fices Feac	136 (B.	Nati	onal hool	Sch	ols,	in 60	C.) CI	ildre	n : also the	number
	Ī	Out-C	L. Missee		Sci	B.	oom.	1	C.	ю.	pea of	100		
District and Centre.	Good.	Middling.	Dad.	Neas.	Good.	Midfling.	Bad.	Good.	Michillag.	Bad.	Total number Sakoals.	No. of Schools which Toschers Just.	of Rott.	Average Rent por School,
1. Letterkenny. 2. Coleration, 4. 3. Coleration, 4. 4. Ballymann, 5. 5. Brengt, 5. 6. Brengt, 7. 7. Coloratorum, 7. 7. Coloratorum, 7. 7. Coloratorum, 7. 8. Carrickfargun, 9. 9. Riddan, Soria, 9. 12. Singanada, 11. Lorganada, 12. Singanada, 13. Lorganada, 13. Lorganada, 14. Lorganada, 15. Dunganada, 16. Lorganada, 16. Lorganada, 16. Lorganada, 16. Lorganada, 17. Lorganada, 17. Lorganada, 18. L	52 87 73 72 82 87 73 49 72 82 22 23 23 17 35 83 37 79 36 117	9 22 - 48 31 24 6 30 33 24 31 14 7 5 3 0 6 5 1 4 2 3 4 6 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3	3 12 2 - 13 3 5 - 8 3 3 3 0 7 6 6 7 1 1 2 2 2 2 9 7 7 1 1 1 2 8 6 6 6 11 12 8	83 14 41 54 26 30 18 12 64 64 59 27 73 18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	83 87 81 81 81 86 85 86 85 86 87 81 86 87 87 88 88 88 88 88 88 88 88 88 88 88	38 40 25 68 33 60 17 42 42 42 42 42 43 43 43 44 45 45 45 45 45 45 45 45 45	26 5	52 90 116 - 28 107 777 38 83 53 53 53 54 68 89 64 80 125 57 97 97 97 97 97 97 97 97 98 98 98 98 98 98 98 98 98 98 98 98 98	78 422 3 -71 299 000 52 290 31 46 45 41 40 15 41 48 65 43 48 65 48 48 48 48 48 48 48 48 48 48 48 48 48	17	147 132 138 138 140 130 102 129 125 131 145 125 131 146 125 131 147 128 129 131 144 144 127 121 121 121 121 121 121 121 121 121	2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	# 1 10 0 0 0 10 10 10 10 10 10 10 10 10 1	Ex. d. 1 10 0 1 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 1 0 0 0 1 0 0 1 1 0 0 0 1 1 7 7 7 1 1 16 8

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82 Appendices to Forty-sixth Report of Commissioners [1879.
Table No. 2.—Classification of 7.136 National Schools in 60 School

Dissist and Contex Lattackenny, 2. Leadcoderry, 3. Colorinos, 4. Ballyrean, 5. Ballyrean, 5. Shekware, 5. Magbers, 6. Colockerwards, 6. Colockerwards, 6. Colockerwards, 6. Lattackerwards, 7. Maybers, 7. Maybers, 8. Ballint, South, 8. Carcicklerga, 9. Maybersands, 9. Mayber	147 132 138 137 130 140 130 102 120 115	82 100 95 67 95 96 68	38 18 39 58 35	27 6 4	75 106 87	42 18	Brd.	Good	Middling.
2. Londenderry, R. Coleruine, 1. Ballymenn, † 3. Dongaj, 1. Ballymenn, † 5. Dongaj, 1. Ballymenn, † 5. Ballinst, North, R. Corkistergus, 6. Ballinst, South, 1. Longes, 1. Longes, 1. Longes, 1. Longes, 1. Ranuksillen, 0. Dangannon, 2. Armugh, 1. Downpatrick, 5. Mocagian, 1. Downpatrick, 5. Mocagian, 1. Ballinst, 1.	147 132 138 137 136 140 130 102 120 81	10H 95 67 99 96	.18 39 58 35	6	106	42	30		
4. Ballyrsena,† 5. Donega] 6. Shewhene, 7. Maghera, 7. Mockstown, 7. Cockstown, 8. Balfast, North, 8. Carrickfergus, 6. Carrickfergus, 7. Membowands, 7. Membowands, 7. Membowands, 7. Membowands, 7. Membowands, 7. Mempho	137 -135 140 130 102 120 81	67 99 96	58 35	-		10	8	83	21
8. Donegal, 8. Shewhune, 7. Maghera, 7. Maghera, 7. Maghera, 7. Conkstown, 8. Balfnat, North, 8. Balfnat, North, 8. Balfnat, South, 9. Mawtowanele, 1. Lurgash, 1. Lurgash, 1. Lurgash, 2. Silgo, 1. Enuiskillen, 1. Omagh, 5. Dangannon, 7. Armagh, 1. Downpatrick, 7. Monaghan, 8. M	136 140 130 102 120 81	99 96 69	35		87	46	. 5	75	31
8. Shewhene, J. Magbern, J. Cockstown, S. Cockstown, S. Belfast, North, B. Carrickfergus, S. Belfast, South, Newbownards, Lurgas, Silgo, Comagb, Danganon, Aumgh, J. Monoparicel, Monoparicel, Monoparicel, Monoparicel, Monoparicel, Monoparicel, Belling, Balling,	140 130 102 120 81 115	98		12	68	50	19	27	33
7.A. Coskstown, B. Balfast, North, B. Carrickfergus, B. Edinst, South, Newbowards, L. Longas, L. Longas, S. Silgo, Comagh, Omagh, Domganon, Armigh, Dowapatrick, Monghan, Newty, B. Bullina	130 102 120 81 115	69		2	110	94 64	2 5	25 50	26
8. Balfast, North Ba. Carrickfergus, S. Beifast, South, S. Nowtowaards, Largas, Largas, S. Sligo, S. Baniskillen, Omagh, Downpanon, Armagh, Downpatrick, Monaphan, Newry, Bullina	102 120 81 115		37 50	17	71 50	61	19	23	62 50
S. Carrickfergus, Seifis, South, Newtowaards, Lorgas, Silgo, Baniskilleu, Omagla, Dungannon, Armagh, Downpatrick, Monaplan, Newry, Bullina	81 115	60	35		70	52	-	30	20
Newtownards, Lorgan, Silgo, Russkillen, Omagh, Omagh, Armagh, Downpatrick, Monatan, Newry, Bullina	115	88	29	7 3	68	51	1	. 40	33
Largan, Sigo, Sigo, Sigo, Suniskillen, Omagh, Dungannon, Armigh, Downpatrick, Monaghan, Newry, Bullina	110	65 78	23	3	49 70	26 40	6	25 28	26
Bligo, Enniskillen, Omagh, Dungannon, Armagh, Downpatrick, Monaphan, Newry, Ballima	114	85	27	2	88	26	5	23 33	63 25
. Ennikilles, Omagh, Omagh, Armagh, Downpatrick, Monaghan, Newry, Ballima	125	75	42	8	70	51	4	58	23
Dungannon, Armagh, Downquariek, Monaghan, Newry, Ballina	188	88	28	7	86	\$5	12	64	3
. Armagh,	145	117 56	21 48	7 18	105	29 48	11 19	5 i	5
Downpatrick, Monaghan, Newry, Ballina	117	112	14	10	74	51	3	50	47 70
Monaghan, . Newry,	140	98	84	ã	60	67	13	70	48
	125	82	80	13	78	39	11	52	50
Surinations.	125	75 63	37	13 22	49 61	60	16	42	2± 16
	iii	83	16	12	61	80 48	28	41 21	49
	115	68	84	18	60	88	17	40	21
Cavan,	144	76	53	15	65	59	20	44	44
Cavan, Bailieborough, Dopdnik,	132	76 46	29 53	27	67 31	48 73	17	61	40 50
i. Westport,	127	59	44	18	61	27	83	35	44
. Rosesmmon,	1:36	72	38	18	59	56	11	82	20
	134	88	35	16	84	36	14	69	33
Trim, . Dablin, North, 1, .	124 111	103	3/7	10	110 57	8 48	6	76 34	27 53 17
Ballinamara	128	41	32	53	40	42	41	24	17
	-	- 1		- 1	- 1	- 1		- 1	
	123	72	45	. 8	98	24	3	80	15
Galway, Ballinasice,	107	54 50	37 64	16 13	44 83	50 87	18	46 20	44
	129	73	53	10	73	53	41	69	21
	- 1	- 1	- 1	- 1	- 1	- 1	- 1		
Dublin, South, 1,	105	73	27	. 5	73	28	4	72	25
Listowel, Doblin, South, 2,	106 120	82	13	11	69 66	35 44	10	78 64	19 38
. Protection	121	72	40	á	61	34	6	75	28
L. Gort	115	70	34	11	48	51	16	49	- 28
	117	109	58	4	52	58	7	25	56 26
L. Perrols	108	100	17	13	108	18	24	72 27	23
Tinnerson	104	70	28	ii	63	26	15	44	16
	121	65	52	4	58	59	10	42	41
3. Youghal,	112	92 56	16 52	.4	98	14	.5	91 43.	14 38
0. Enniscorthy	115	80	35	16	43	64 24	18	63	-
Limerick.	167	58	49	- 5	48	49	10	36	39
2. Rathkesle,	107	85	32	10	78	25	9	67	27
S. Cloumel,	116	78 65	35	8	82	32	12	64	12
Milletreet	78	39	28	10	70 87	19 34	7	61 23	84
S. Mallow	106	56	34	16	83	69	4	83	84 34
	118	88	25		90	99	6	sct	16
Bantry,	111	68	30 25	13	74	27 26	10	62	32 18
). Cork	99 97	7.8	25	5					
Bandon,	96				1 60	26	3	68 81	
Total,		81	62	7 8	70 59 28	32 68	6	31 18	45 68

 Playerouses, Peoples, &c., and Space Accommodation sufficient in all the Schools in Sammer, but insufation in Wincer.
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TABLE No. 3 .- Table showing the number of Pupils examined in the Examinations-7,431 Schools-during

District and Contre,	On Rells preceding	on last Day o Results Exu	of Month minstion.		r of those qua- toudance to e to Fees for Te	
	M.		Total.	м.		Total.
1. Letterkenny	6,466	0.261	12,641	3,243	2,956	6,199
	6,046	6,839	11,018	8,472	3,166	6,628
2. Londonderry, .	6,046	0,650		0,472		8,828
3. Coleraine,	5,774	6,385	11,150	8,726	6,466	7,166
4. Ballymens,	6,640	5,063	12,252	8,834	8,363	7,197
6. Donegel,	6,726	6,182	10,068	8,489	3,240	6,722
6. Strabane,	0,638	5,100	11,118	3,618	3,143	6,756
7. Maghera,	3,063	6,428	11,481	3,455	5,112	0,847
7a, Cookstown,	5,841	5,314	11,101	3,394	6,087	6,431
	8,946	8,498	15,776	5,500	5,214	18,714
SA, Carrickferous	5,433	5.158	18,501	3.835	3,497	1,532
9. Belfast, South, .	7,675	7,563	15,141	5,272	4.825	16,197
0. Newtownsrde, .	6,727	6,132	12,859	4,661	4,053	8,533
1. Lurgup.	6,320	6,210	11,439	4,138	8,359	7,488
2. Sligo,	6,929	6,941	11.876	8,748	5,681	7,749
3. Emiskillen,	6,672	5,692	10,734	3,487	3,230	6,724
	0,868	6,667	11,667	5.016	3,427	7,353
5. Dupcannen.	0,000		11,667			
	8,548	5,332	11,850	3,670	2,676	6,654
	5,905	6,486	11,485	4,008	8,500	7,686
7. Downpatrick, .	6,484	5,611	12,695	4,321	8,446	7,757
s. Monaghan,	6,737	3,663	19,048	4,237	8,854	8,861
9. Newry,	6,254	8,306	12,040	8,945	3,851	7,756
0. Balling,	7,007	8,289	13,877	\$,635	3,572	7,507
1. Surineford,	7,463	7,502	14,916	4,353	4,434	8,752
2. Boyle,	0,160	5,097	12,013	3,754	8,674	7,410
3. Caynn,	6,036	5,812	11,523	3,539	3,295	0.024
4. Bailtebercugh, .	0.541	6,314	12,845	3,736	8,691	7,827
5. Dundalk,	6,016	7,287	14,285	4,221	4,462	6.076
3. Westport,	6.860	5,812	12,671	8,619	2.046	6,555
	6.036	8,611	13,240	3,819	8,847	7,746
6. Longford.	6,613	0,465	18,288	3,764	3,5 (8	7,335
3. Trim.	4,787	4,081	6,468	3,166	3,147	2,313
	6,613			6,100		6,956
	6,724	6,014	14,017	4,187	4,821	
		5,613	11,037	3,718	3,446	7,174
2. Tunn,	7,810	7,869	14,683	3,007	3,534	7,251
	5,024	5,431	10,466	2,996	3,574	6,354
4. Galway,	5,663	6,586	11,168	2,106	2,1-48	5,344
5. Ballinasioe,	8,185	6,198	12,361	3,186	3,354	6,514
f. Paracustown, .	4,884	5,562	10,556	2,526	3,976	3,063
7. Dublin, Narth, 2,	6,671	4,147	11,818	2,044	6,166	6,248
8. Dublin, South, 1.	6,638	7,282	13,020	9,266	3,630	6,565
	6,101	6,635	12.035	8,615	3,640	7,465
0. Dublin, South, 2	8.515	7,682	15,807	3,768	4,323	8,679
1. Portarlington.	8,185	6.418	12,603	3,108	8,667	6,852
2. Gort,	6,830	5,618		8,711	8,444	7,126
	8,674		11,414	0,711	3,730	7,100
	0,944	5,822	11,386	8,616	3,636	7,633
	0,910	6,811	11,754	3,188		
	0,228	6,626	12,766	4,001	9,808	7,843
	6,516	6,207	12,615	4,431	4,390	8,821
	6,668	6,726	11,308	3,642	3,766	7,237
	6,474	6,767	12,261	3,464	4,246	7,766
9. Waterford,	6,476	5.642	11.418	6,371	5,735	7,104
0. Enniscorthy,	6,814	3,242	11,865 1	3,295	8,773	1,071
	5,215	7,981	15,147	8,252	4,896	8,145
2. Rathkeale.	6,833	6,067	12,066	8,428	3,641	7,306
8. Clonmel	5,781	8,124	11,863	8,792	4,630	7,867
f. Traige.	8,844	- 6,948	12,997	3,769	4,678	8,476
S. Millstreat.	8,568	0.446	13,044	4.278	4,186	8,464
6. Mallow.	8,111	6,626		8,262	4,385	8,384
	6,023		12,731			8,810
		6,635	13,564	4,527	4,543	50010
	5,561	6.446	10,947	3,489	8,776	7,463
	6,862	5,240	10,312	3,488	8,857	7,687
	7,576	7,748	16,816	4,788	4,960	8,752
L Banden,	8,279	6,878	12,262	4,373	4,153	6,532
Total,	349,695	988,700	775,888	238,472	236,471	474,843

different Districts by Head and District Inspectors at the Results the year ended 28th February, 1880.

day	of Attendar within the poesent and	Year		Average Daily Attendance for Results Year.		No. of Schools Tuhu- lated.	Distrator,
26.	P	Total.	82.	7.	Total		
2,520	2.852	3,173	8,218	2,028	8,241	164	1.
2,270	3,605	6,275	3,435	3,103	6,538	127	2.
3,518	3,308	6,824	5,460	3,156	8,028	137	i.
3,485	2,110	6,778	5,10P	3,825	7.124	135	4.
3,708	8,115	8,481	R.108	2.810	6.913	183	A.
3,407	2,044	6,551	2,201		0,253	187	6.
3,260	2,974	8,254	3,274		8,171	140	7.
3,272	2,061	6,240	8,110	2,765	5,515	127	TA.
4,941	4,658	6,824 6,778 8,481 6,751 6,740 8,590 0,837 0,822 8,990 7,024 7,388	8,723	8,000 3,071	10,992 8,542	103	3.
2,593	3,544	0,937	5,471	3,071	8,542	119	84.
4,913	4,010	0,322	8,178			79	0.
4,214 3,865 3,665	3,816 8,159 8,823	8,090	4,425	3,828	3,284	118	16.
2,845	8,109	7,024	8,503	3,122	7,014	114	11.
8,361	3,823	7,388	8,246	8,425	8,871	126	12.
8,361	3,134	0,495	8,884	2,810	6,263	183	12.
5,420	3,240	0,022	3,252	2,001	6,283	143	14-
2,923	2,789	7,388 6,492 8,892 8,270 7,388 7,300 7,917	8,418 2,400	3,425 2,810 2,651 2,713 3,011	8,101 8,809 0,063	119	15.
8,923	3,875	7,448	3,162	0,011	8,809	116	17.
4.142	2,775	7,300	3,562	8,166 3,238 3,688	8,812	125	18.
5,724	3,684	7,848	3,518	3,735	7,184	118	19.
S.752	3,444	7,758	3,586	3,149	7,101		20.
4,238	4,857	8,505	2,770	8,683 8,021 8,021	6,718 7,440	100	21.
3,672	3,096	7,278	8,101	9.021	8,122	118	22.
3,413		0,033	3,189	8,010	2,205	140	28.
8,014	3,400	7,114	2,884		8,513	125	24.
		8.202		4,100	8,018	130	25.
3,461	2.816	0,287	3,564 3,370	2,640	0,353	120	20.
		7,552	8,379	3,371	8,741	124	25.
3,632	3,421	2,053	2,438	3,206	6,644	131	28-
3,661	3,664	0,115	2,841	3,206 2,782	5,594	123	22.
\$,781	4,424	8,205	4,334 2,016 5,050	5,072 2,747 3,802	3,428	115	38.
5,502	8,870	6,962	2,076	2,747	5,723	127	21.
3,520	3,452	6,972	8,080	3,302	7,182	116	82.
2,854	3,245	8,000	2,763	3,011	5,174		23.
2,641	2,708	6,203 6,962 6,979 8,000 8,008 6,191 8,710 5,728	2,580	3,011 2,035 3,203 8,280 3,346	3,394	101	34.
3,024	3,107	6,101	3,110	3,200	6,310 8,232	123	35.
2,723	3,027	8,710	2,673	8,250	6,423	126	26. 37.
2,065	3,341	5,758 6,304	3,677	5,540	0,423	103	28.
3,785	8,522	7,314	3,838	4,052 3,428	7,710	182	89.
3,493			3,577	4 507	7,274	107	40.
3,918	8,460	8,484	2,230	4,297 3,850	7,374 6,703	124	41.
3,568	8.352	2,916	3,280		5,262	110	42.
3,392	3,048	7,018	2,138	3,881	6,520	118	42.
3,381		8,807	3,250			123	44.
2,849	8,711	8,807 7,540 8,525			7,312	101	45.
4,201	4,224			3,711	7,583	104	46.
2,353	8,083	8,811	3,225	3,365	6,800	123	45.
5,253	0,952	5,811 7,930 6,839	3,130	3,351		113	48-
1,201	3,584	6,832	3,183	3,334 3,334 3,311	6,517	128	49-
2,027	8,870	3,076		3,311	8,680	119	80.
8,100	4,780 8,770	7,830 7,618	2,933			100	51.
3,748	8,770	7,518	8,584	8,588	7,152	108	32. 53.
8,643	8,018	7,564	3,208	2,886	7,031	111	53.
4,112	4,287 4,031	7,638	8,377	4,316	7,882	181	34.
3,363	4,210	8,148	3,823	2,715	7,348	113	58.
4,386	4,410	5,679	5,804	3,052 4,111	7,388	112	87.
8,504	3,584	8,760 7,058	8,048	8,342	6,641	100	88-
8,422	3,710	7,143	3,138	3,230	8,831	23	59.
4,472	4,872	9,005	4,738	4,735	5,403	31	80-
6,110	8,013	6,028	8,007	8,788	7,622	39	81-
225,384	225,705	482,128	219,840	215,045	487,983	2,431	Total.

Fig. Section Fig.		Industs' Grado.		First Class.		Secon	d Class.	Third Class.		Fourth Class.	
1. September 1. 196	Destrict.	Ext-	from Technolog	Exe	Sept.	Ern-		Ext-	from	Exa-	Su, rement Sucre Fourth Class.
2. A. Schoolstein, 1960	1. Letterkenny.	1.495	847	1.242	781	905	684	755	442	Xe4	127
S. Selferman, 200 de 20	2. Londonderry.	1,556	749	9 50	775	1.522	850				385
Design 1,000 100				1,120		1,172	1,024	1,011		811	485
Bernatson 1-10	4. Ballymena, .	1,412				1,181		1,100			463
7. Medicon 1	6. Donegni, .	1,387		1,140							468
*** A. Charles *** A.	7. Machara	1.016	600	1 915							331 862
8. Befins N. 1962 1,000 1,		1.195	542			1,142					489
L. B. Charles M. S. L. S.	8. Belinst, Nth.,	2,400	1,025	1,654		1.758		1.810	1.194		879
Description 1-10	BA. Carrickforgus,	1,656	485	1,074	813	1,101	821	1,088	767		499
L Browner, 1988 1988	6. Belfast, Sth.,	2,245			1,148	1,610	1,440	1,602	1,666	1,153	036
8. SPEC 1.00	u. Mentownards,	2,634	716			1,323	1,018		683	950	63.6
Scientified 1985	9 Silen	1,000	782	1,318	1,508			1,314			\$43
. Observation	B. Reniskillen.	1.125		1 144	794	1,762	1,004				\$60
L. Brangarone, 1. 200	4. Omech.	1,534	435	1.144		1,326	795	1 022			453
A. Armschol, 1986	5. Dungannon, .	1,782	403	1,123	860			054	603	753	473
2. Semigraph 1.50	6. Armago,	1,505		1.016	895	1.160		1.169			718
N. Norger, 1989 1989	7. Downpatrick,	1,165				1,281	849	1,151		825	591
8. Bullion J. 1967 196 197	s. Monagana, .	1,782				1,228	1,015			941	607
. Bedreffer 1,000	6. Belling.	1,607		1,883	1,037			1,196			499
1. Depth. 1. Dep	1. Swineters.		1 861	1,510	1,076	1,381		1,115			432
C. Carriero, 1, 266	2. Boyle,	1.500	718		808	1 2 9 8		1 100	707	1,010	038 847
1. Blackford, 1. June 1997 199 199 199 199 199 199 199 199 19	F. Caven	1,200	774	1.342		1,358		1 165		761	803
S. Weight 1 200 1	4. Ballieboro', ,	1,384		1,250	252	1.287		1.107			181
7. Speciments 1	5. Dundalk, .		1,686	1,473		1,465	1,223	1,418	1,088	020	\$0.5
L. Long-level. 1, 1264 GP 1267 TP 1268 TP 1278 1278 1288 1889 1899 1899 1899 1899 1899 189	C. WESTPORT, .	1,311	781	1,364		1,250		980			899
N. Derit, M. 1, 140. 70	8 Longford			1,468	1,121	1,408	1,348	1,284			607
S. Berkin, Mr. 1972	9. Trim	1.494	763	957	7.04	1,350		1,128			447
1. Bellium 1. 100	0. Dublin, N. (1).	2,521	528	1.317		1 384	1 679	1 105			482 608
2. Shifflings 1.546 979 1.546 1.669	1. Ballinamore,	1,456	811	1.128	945	1.247	1.524	1.160			502
S. Gerres, S. 154	2. Tusm,	1,164	732		1,005	1.503	1.070	1,100			869
8. Architecture 1. 1.00	3. Millingar, .	1,190	880	1,068		1,108	637	928	484		812
2. Demonstron, 1,360 de 20, 320 de 30 de	5 Hallingston	1,174		1,108							189
1. Choice 3. Chi 1. Chi 2. Chi	d. Parmonstown			1,191							468
8. Dobbs & G. 198		1.672	218			7.096					570 975
S. Debison, 17, 1500. 478 1,500 1,	4. Dublin, S. (1).	1,663	799					818			289
1. Derendrighed 1. 1064	2. Listowel, .	1,254		1.164		1.371		1 167			574
2. Oser, 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	0. Dublin, S. (2),	1,900			1,087	1,364	1.044	2.071		747	497
5. Decima 1.00 ees 1.	1. Portarlington,	1,653			2,010	1,244		997	676	807	404
A Adv. 1, 140 70 11.00 907	S. Thursday	1,155	597	1,165		1,264		1,172			\$19
A. Sembon, 1.5 of 97 July 200	4. Athy.	1.659		1,211		1,158		3,110			465
2. Springers, 1. 200 of 1.	5. Eunis	1.258	197			1,168	7 010	1,185			708
2. Southard, 1983 600 1,170 600 1,171 600 1,210 700 700 1,00	5. Tipperary	1,516	917	1.551		1.866	1.640	1 204			744
W. Walferde,	7. Kilkenny	1,351		1,172		1 179	8.20	1,198		208	463
5. Denisoro(17, 1278 644 1705 571 1106 578 1828 683 683 184 185 185 185 185 185 185 185 185 185 185	o. 1 conghal, .	1,883		1,158			1.402	1.117	789	898	470
1. Illentica, 1,500 978 1,	o Engineering			1,670		1,188		928			467
2. Ratikadel 1310 ces 1188 EE2 1191 apr 1807 1348 F72 1488 Ces		1.605	789	1 265	1 225			1,075			425
C. Clessmal, 1,000 585 1,200 984 1,792 996 1,201 998 2,602 986 1,202 986 1,002 986 1,002 986 1,002 986 1,002 986 1,002 986 1,002 980 1,002	2. Rathkeale, .	1.318	638		1,057	1,850	3,114	1,123			463
4. Trabes, 1.002 856 1.225 856 1.055 175 1.116 856 1.061 1.051 1.0		1.020	848	1.200		1 919	887	1,152			814
L. Millerret, 1,464 733 1,947 892 1,251 807 1,270 697 1,051 8 1,000 1,00	. Tralee,	2,652	85€	1.225		1.854		1 216			650
5. Killiure, 1,455 147 1,452 1,865 1,400 1,652 1,587 911 1,188 170 1,565 1,561 1,405 1,562 1,574 911 1,188 1,58 1,58 1,58 1,58 1,58 1,58 1	4. Millistreet, .	1,494	713	1,247	802	1.351		1.270		1.051	462
5. Bantry, 1,563 618 1,688 1,468 1,188 1,494 971 1,166 1 8. Dummanway, 1,256 674 1,177 1,016 1,184 891 1,187 725 879 8	Ellernes		747	1,452	1,085	1,403	1,482	1,587	911	1.189	788
9. Dimmanway, 1,156 674 1,177 1,016 1,185 1,018 1,727 208 208 2	8. Bantey	1,704		1,848		1,448	1,198	1,494	971	1,165	135
	Dunmanway.	1115	618	1,468		1,184		1,191			848
	Cork.	1,964	910	1,373		1,185	1,018	1,137	908	895	756 851
	1. Banden, .	1,\$83	711	1,305		1 396	1,243	1,074		1,165	851 812

87

different Districts by Head and District Inspectors at the Results

1879.]

	ras-	Ton	Class.	Sixth	Class,	Fifth 2sd f	Class.	Fina let 8
DOSTROLT.	Removed.	Examined.	He. passed in Stath Clean.	No. Ext- mined.	NA. removed from Fifth CL, Sud Hage.	No. Exa- mised.	No. percent from Firth CL, let Prage.	No. Exa- mised.
1.	3,184	5,778	141	228	119	203	176	205
2.	4,048	6,275	378	583	159	283	214	406
8.	5,940	6,024	340	453	256	823	402	613
4.	4,261	0,778	123	937	139	232	220	440
A.	3,671	8,481	150	287	130	254	205	461
6.	3,299	6.351	111	218	140	238	185	422
7.	3,504	3,254	110	245	126	214	171	345
7A.	4,017	6,240	274	204	158	254	263	515
8.	8,746	5,519	193	248	228	291	417	5.83
8A.	4,198	8,927	150	345	161	332	263	549
9, 1	7,318	9,523	377	428	302	475	697	704
	5,018		231	418	223	883	367	852
11.	4,810	7,024	171	270	213	347	279	510
12.	4,024	7,888	150	840	185	3.50	272	5.87
13.	8,804	6,495	140	288	125	256	248	594
14.	4,090	3,602	218	232	177	270	217	510
15.	4,016	6,273	196	322	165	240	214	443
10.	8,661	7,148	491	480	240	279	537	713
17.	4,593	7,300	141	285	168	316	2.83	552
12.	5,107	7,917	899	485	893	424	427	067
19.	4,097	7,246	1.57	250	128	218	246	458
20.	6,617	7,256	1.07	201	160	242	221	467
21.	6,773	8,495	152	874	140	532	267	553
52.	4,413	7,178	245	432	189	861	295	620
23.	4,317 4,965	6,638 7,114	100	161	145	214	233	402
24.	4,910	7,114	246	877	100	511	280	518
26.	6,926	6,208	173	294	192	292	815	514
27.	5.277	7,552	88	140	04	171	170	346
28.	0.817	7,512	184	815	167	203	246	542
20.	3,874	7,940	126	200	128	207	240	591
89.	5,026	8,295	221	290	915		258	452
31.	4,617	6,042	131	221		293	579	620
32.	4,336	4,972	88	210	110	233	223	49T
44	8,143	3,000	124	270	110	245	105	416
36	8,631	8,605	79	152	107	100	197	379
35.	8,730	3,191	70	174	107	214	173	415
34.	3,591	5,719	84	203	101	272	125	443
37	8,540	5,752	74	136	91	156	122	257
38,		8,304	67	137	97	183	240	310
89.		7,314	829	400	205	417	251	647
40.	4,729	7,336	109	210	131	239	212	462
41.		0.484	80	175	125	290	229	411
42.	4,121	6,920	219	408	170	511	254	601
43.	4.934	7,905	197	318	250	338	265	632
	4,736	6,497	189	232	175	280	507	533
45.	4,532	7,450	343	459	278	871	246	570
40.		8,525	278	483	250	485	429	799
47.	4,365	8,911	169	280	157	329	244	347
48.	4,766	7,250	168	847	181	336	291	616
40.	4,185		150	238	183	287	277	524
60.	6,194	6,873	90	178	103	214	156	412
51.	5,540	7,850	349	514	293	410	259	821
52.	4,542	7,618	272	473	2.53	443	524	665
52.	5,043	7,534	234	243	185	238	251	693
. 54.	5,173	7,848	219	236	272	452	374	653
88.	4,293	8,143	212	472	217	485	314	778
86.	6,284	8,072	137	312	229	968	354	292
57.	5,951	8,740	417	640	32.8	313	460	812
52.	6,747 5,351	7,048	292	459	288	45/2	371	674
60.	6,512	7,143	268	444	288	399	401	346
51.	5,558	8,025	520	481	355	475	848	E01
	0,000	8,025	230	472	308	449	441	130

88

APPENDIX D.

L-LIST OF NINETT-SEVEN VESTED SCHOOLS on the Suspended List at end of year 1879.

County.		Bietziel.	Parish.		Rel No.	School		He
Antrim,		3	Armoy, Cullerghtrin,	7	1200	Brean, .	. ,	D. Y.
Do	- 1	-	Culfsightrin.		1787	Ballyverdock.	: '	f. i.
Do.,	- 11	8	Tullyrusk,	:	5537	Dandrod.	•	f. T.
Do.,	- 1	-	Shankill,		6633	Cavehill,		f. Y.
		8A	Outside .		31	Caveinii,		4. To
De.,			Cartickiongus, .		31	Charickfergus,	. :	n, n
Do.,	•	-	Carrickforgus, . Grange of Dongh,		7837	Dongh, .		f. V.
Do.,		-	Kilroot,		7944	Bellahill.		. 7.0
		23			129	Curiurgan, .		D. A.
Do		-	Killesbandra,		143	Coronary, .		n. 7.1
Do.,	- 31	-			158	Coolkoyogue,		£ V.
			Annegh		3370	Kilualeek,		
			Athego,		11206	Rimanees, .		f. v.:
Da,	- 1	0.7	Killeshandra, .			Killeshandra,		f. V.1
Da,		24	Lurgan,		2180	Lattoon, .		£ 7.5
Do.,		~	Drumgeon		3230	Cohaw.		£ V.3
Donegal, .		1	Movagh,		1362	Carrick.		. 7.2
Do.,	- 61		Conwal,	•	8093	Tompladouglas,	•	£ 7.0
Do.,		2	Muff.		2999	YouthistonPres,		E va
			Fabun, Lower,		3884	Ture,		
De.,			Paulin, Lower,			Tullydish, .		£ 7.7
Da,		- 1	Moville, Upper,		7189	Tullynavin,		. V.C
Do.		. 5			4421	Ballyshannon,		f. v.c
Down,		17	Bright,		4743	Bright,		2. T.C
Fermanagh, .		13 1	Magheraculmoney,		288	Tulnaquigay,		. V.7
Do.,	- 81	18	Clones		266	Greaghamarren,		. 8
Londonderry,	- 31	7	Tamlaght O'Orilly,		2486	Circignamarren,		
Do.,		- 1	ramagus O Orney,			Drumgamer,		
Do.,			Upper Cumber,		5498	Glearandle,	. п	
Monaghan, .	•	18	Tydaynet,		1773	Knockstallen,		f. 7.3
Do.,		- 1			4658	Tullycrummin,		f. 7.2
		6			1260	Douagheady,		
	- 31		Badoney Upper,		4678	Letterheatt,		£ 1.0
Do.,		14	restoney opper,		393	Dectoromet,		
Do.,			Clegbar,			Eakra, .	, n	
Do.,	•	-	Errigia Keerogue,		415	Glencull, .	. :	c. V.3
De.,		-	Clegher,		1880	Eskra,		f, va
Do.,		-			2456	Blackfort, .		f. A.
Do.,		- 1	Kilskerry,		3277	Foglish.		£ A
		- 1			3345			
Clara.	- 3	42			1284	Reylaugh,	٠.	i *
		~~			8188	Moyrhee, Caherbullog,		
	•	45	Kilmoon,			Caherbullog,		n. V.1
		40	Drumeliffe, .		443	Newtownstackpo	ole, x	a. F.1
170.,	•	-	Do.,		5314	Do.	. "	f. V.1
De		42	Kilmoon.		8199	Caherbullog,		f. V.1
Cork,		48	Britway,	:	8994	Britway, .		f. 7.3
Do.,		55		•	3509	Dinway,		£ v.1
Da	:	66	Audermake, .	•	8030	Dromleigh, .		
		-	Ardnagreby,		0000	Killentine, .		f. F.3
Da, · ·		59	Doneralle,		4128	Skeetanabeg	. T	D. Y.1
Da.,	•	09	Skibbereen, .		5141	Skibbereen,	. (() T.3
Do.,		60	Blarney, Kilmanghten,		1542	Blamer		
Kerry,		39	Kilnaughten,		9836	Reanturk, .		£ 7.3
Do.,	- 1	54		•	1278	Dinale		
		54 57				Dingle,		1 4.3
Do.	٠,	38	Alteronia, .		8252	Sneem, .		f. Y.C
Diameter.	•	36	Kanmare,		2850			f. A.
Pipperary, Waterford,			Cloughprior,		2076	Carney, .	. 1	n. 7.3
Waterfeed, .		48			3490	Kilcalf,		
De.,	- 4	- 1	Do.		4318	Ballyduff,		f. v.s
	- 1	49	Do. Kilculliheen,			manyoud, .		* 1 Yes
		58			1514	Kilculliheen,		f. V.3
		30	Motbell,		4187	Coolmanorna,		f. V.3
Dublin,	- 4				1170	Naul, St. Peter's,	. x	0. V.5
Do.,		-	Grangegorman,		7716	St. Peter's.	m. C	2) Y.3
	- 4	-		•	7717	Do., .	1. 6	7.3
		37			1497	DO., .	m. (2 73
Do	- 31		Cadamstown,	•	1187	Nawtown,		F 1.3
		44	Camminoan,	٠	3427	Johnstown Bridg	0, E	n. V.3
Kilkenny,	•		Dunmanogue, .		2712	Levitatown, .		. T.3
		47	Grange,		750	Church Hill.		. Y.3
			Powerstown, .	0	1155	Skeavostheen,		f. 7.3

I.—List of Ninery-seven Vester Schools on the Suspended List at end of year 1879—continued.

County.	District.	Parish.	Relikie.	School	How
Kilkenny, .	. 47	St. John's,	. 3413	St. John's.	L V.E.
Do.	. 1 49	Lisboning.	. 2877	Mullicabill.	V.7.
	. 36	Drumcullen	. 2414	Thomastown .	
Da	. 41	Kiltuide.	. 039	Tullamore m	
Longford.	. 28	Columbiciti, .	. 2372	Cloreen	
Louth,	2.5	Dysart.	1364	Dysert m	
Da.,		Drumshallon	. 1305	Kellystown n	
Do.,		Rothirusonin	1593		Y.T.
		Termonfrakin	2004		t v.n.
Menth,	. 25	Kilebarvio, .	1176	Mount Hanover, .	f. v.r.
Da,	. 29	Boardsmill.	. 1827	Batterstown.	V.T.
Do.,		Cushinstown	3147	Cushinstown.	t v.r.
Da.,		Kildsiker.	3812	Carnisle.	t. y.r.
Do.,		Gleamachaff	4000	Tullachanstown.	V.T.
Do.		Trim,	4300	Phillenstown, .	Y.T.
	. 1 24	Movnalty	. 2089	Carmego	V.T.
Do.,	. 30	Clonalver.	2006	Clausiver . w	V.T.
Westmeath	. 33	Baltymorin	. 1313		
	. 50	Bollyhore,	1491		. Y.T.
Do., .		Clonles	. 2101	Danard	V.T.
Do.,		Readroit	5037	Courtmamady re	Y.C.
	. 26	Ballipakill.	1319	Tully,	7.7.
Do	. 82	Abbey.	990	Briersfield,	£ Y.T.
Do.,	. 84	Kilcammin.	4787	Ourliterard.	. v.c.
Do	. 1 -	Moyras,	. 9566	Murvoy,	T.C.
Do.,		Oranmore	. 8799	Meolough, n	V.T.
Do		Kilcummin, .	. 10383	Gortmore, m	
	. 35	Lickeriz.	. 1009	Lickerig,	T.7.
	. 43	Kilbeneanty, .	. 1325	Killafson m	
		Do.,	. 1520	Do	L Y.T.
Maro.	. 20	Crossmolin, .	. 4010	Richmond	Y.7.
Do	21	Kilconduff.	2031	Swinofeed,	. Y.E.
Do.,	. 26	Aughaval, .	. 2893	Murrick, m	. A.
		Drum,	6724	Clorhez,	. v.c.

II.—Liez of ONE HUNDRED and ONE VESTED SCROELS, towards the erection of which the Commissioners had canetioned Grants, but which had not come into operation on the 31st December, 1879.

County.	Tigg Parish.		Bell	School.		Num to be a	ber of l	How rested fif	
	ă"	1444	No.		1	Males.	Pe- males.	Total.	Leaso exe- cuted).
Unite.	Γ.								
Antrim,	3	Dunluce,	11612	The Montgomery Memorial.	£		60	60	V.T.
	8.	Grange of Doneh	11712		1	100		100	Y.C.
,,	-	Do	11713	Do. (2)	£	-	100	100	V.C.
	-	St. Nicholas, .	11862	Sullatober, .		40	20	60	V. z.
Armagb,	16	Lisnadill,	11641	Corran,		60	40	100	T.C.
Carran,	24	Kntckbride,	11734	Cullier,	٠		60	120	V. C.
Donegal,	1	Gartan,	11050	Stramure (Upper),		60	40 60	100	Y. T.
Down,	10	Tullaghobegly, Knockhreda	11813 11785	Gortaberk,	.	150	60	120	V.T.
	10		11786	Do	ž.	100	150	150	Y.T.
Fermanagh.	13	Do. Cleonish	7896	Mullarhdun.		40	35	75	V. T.
	10		11522	Brookberough,	- 1	40	35	75	V.T.
	100		11702	Movbane	:1	40	20	60	V. G.
, ,	100		11930	Mullanyam,	:1	60	60	120	T.E.
Lordenderry,	3	Aghadower,	11856	Gorreg.	П	60	40	100	V. T.
Mgoagban,	18	Muckee,	11901	Dromore,	:	60	40	100	V.T.

II.—List of Oge Henderd and One Vreyra Schools, towards the erection of which
the Commissioners had anotioned Grants, but which had not come into operation
on the 31st December, 1879—continued.

| Number of Figure
| Number of Figure
| Number of Figure
| Number of Figure

		15	J	Parish.		Roll	School.		Num to be a	How remed 6			
Cou	nty.	District	2	Parist.		Na.	acaou.			Males.	Pe- males. Total.		
Uasti	Ex-co		٦		П								
Tyrope,		. 1		Kilskeery, .		11029	Strangemer,		m.	75	-	75	T.E.
,,		4 3		Do		11030	Do		f.	40	75	75	7.2
,,		1 1	: 1	Dromore, .		11494	Ederney Hill, Firemiletown,			100	20	100	V.C.
**			١,	Aughsburcher, Do.	•	11942	Do	٠	m.	100	100	100	1.6
34			١.	170.		11012	10			-	100	100	V.C.
Musi	STER.		1									117	
lare,		. 43	:	Kilmansheen,		11813	Furgion, .		271.	60	-	. 60	T.E.
12		41.3		_ Do		11814	Do		£.	-	60	60	Y.T.
**		41.3		Tomgraney, .		11902	Clonnsker,.		f,	40	35	75	V.C.
**		. 4		Moyasta, . Killard.		10568	Querrin, .	٠		60	60 60	120	7.7.
19				Kilchreest,	•	11847	Dooubeg, . Mountain, .	*		60	60	120	T.T.
bark.		1 4		Caribbeg,	4	11839	Guiteen.	٠	10.	75	101	75	Y.E.
	1	: "		Do	- 1	11940	Do		f.	10	75	75	V.T.
11		. 5		Ballyvoorney,	1	11251	Ctalen.	:	THE.	75	-	75	V.T.
,,	1	2110	. 1	Do.		11283	Do	1	f.	-	73	73	V.T.
,,		1 3		Butterint, .		11922	Butteraut,	÷	10.	-	~	-	V.2.
n		. 8		Drinagh, .		11931	Derryelough,		m.	75	-	73	V.T.
		. 6		Do		11932	Do		f.	7.	75	75	V.T.
. 10		. 6		Trecton, .		11018	Killeen, .			40	35	75	V. T.
Cerry,				Galey,	•	10978	Coolard, .	٠	m,	100	100	100	V.7.
29		:10		Deagh, .		11654	Kuockalougha,		f.	75	100	75	V.T.
20	1	:13	: 1	Do	:	11653	Do.		f.	10	75	75	V.7.
"		. 3	ı	Killerglin, .	•	10462	Douglas,	:	m.	100	-	100	V.T.
,,	- 1		- 1	130.		10463	Do	:	f.	-	100	100	V.7.
20			- 1	Kilgolben, .	- 3	11546	Cemp, .		- 1	60	60	120	Y 7.
**			-1	Killiney, .		11746	Castleoropears.		100.	200	-	200	V.T.
29		11.3	: 1	Do		11747	_ Do		ſ,	-	200	200	V.T.
**		. 5		Kllerohene, . Glonbeigh, .		10102	Derryleagh,	٠		40	35 40	100	V.C.
29				Molehife,		10052	Bunglash, . Ficies,			60	60	120	V.C.
27 24			: 1	Knickane.		11844	Brids,	•	í.	60	60	60	V.T.
,,	•	١.		Killarney,	1	11390	Derryouniby,		- "1	40	33	75	v.c.
19		01.		Kilbenane		11405	Faha,		110.	150	-	150	v.c.
22			-1	Do.		11406	Do.	:	f,	-	150	150	v.c.
24			-1	Prior,		11417	Emelighpeste,		m.	75	-	75	V.C.
**			٠.	Killemlagh, .		11419	Portmagee,		f.	=-	120	120	v.c.
29			-	Dromod, Killarney,		11446	Decrima, .			200	60	120	V.C.
12		: 8		Tuosist,		11748	Killarney,	120	(2)	60	40	100	V.C.
.0		: 8		Ardfert.		11740	Glaumore, Barrow,	٠		50	60	120	V.C.
		. 3		Cahir	- 1	11842	Knuckeens.	:	- :	80	60	120	V.C.
Limerick		. 4	6	Knockleng, .		11664	Knacklong,	:	nı.	100	-	100	Y,C.
24			-	Do.	- 0	11665	Do.	:	f.		100	100	V.C.
10		. 0	1	Glenogre, .		11840	Meanus, .	÷	m.	60	-	60	7.7.
			-	Do.		11841	Do		f.	-	60	60	V. E.
Гірресы	γ, .	1 4	9	Aughanmeadle, Clember,		11364	Gurtagarry,			60	-	60	T.T.
**	•		3	Do.		11780	Lisverzane,		m,	60	60	60	V.C.
	- 1		3	Do.	•	11797	Do. Kilross,		f, m.	100	60	100	7.2
	:	11	. 1	Do.	:	11798	Do.	٠	m. f.	100	100	100	V. T.
		. 13	3	Derrometh	:	10238	Gernavilla	٠	*:	40	85	7.5	T. E.
Waterfee	d,	. 4	9	Faithlegg.	:	11614	Fasthlers .	:	T10.	75	21	75	Y. 7.
. p.			- 1	Do.	:	11615	Do	:	f.	-	75	75	Y. T.
Meath,		. 3		Dunboyne, .		11869	Dunhoyne,	:	m,	1			
91		- -		Do		11870	Do		f.	100	100	200	T.T.
Galway,			:	Do Renovle,		11871	Do		inf.)			ll
		: 3		Kilcunmin,		11669 11261	Engle's Nest,			40	20	60	7. C.
27		: 2	: 1	Ballinakill.	- 1	8300	Cararos, Evlemere			40	20	60	V. C.

IL.—List of ONE HUNDRED and ONE Vested Schools, towards the erection of which the Commissioners had sanctioned Grants, but which had not come into operation on the 31st Docember, 1879—continued.

	County.	District No.	Parish Rall School,						Number of Pupils to be accommodated				
Cea	sty.	A N	7.00.00	No.		_	Males.	Fe- malos,	Total.	Louse executed).			
Cosna Galway,		. \$4 	Moyrus, De. De. De. Do. Moyrus, De. Moyrus, Mores, Kilhecasety, Mohill, De. De. De. Cughberngh, Attymats, Do. Do.	. 11367 11368 11383 11783 11792 11938 11763 11584 11830 11857 11860 11865 1186	Toomheola, Cashel, Da, Cashel, Db, Isince, Isinces, Balliaines, Eduction, Db, Clegher, AttDass, AttOne Knock, Callow, Db,	m. f. m. f. m. f. m. f. m. f.	40 75 75 40 40 60 60 75 100 100	20 73 75 20 20 60 60 40 78 100	60 7.5 7.5 7.5 7.5 7.5 60 60 100 7.5 7.5 7.5 7.5 100 100	Y.T. F.T. F.T. F.T. F.T. F.T. F.T. F.T.			
Singo,	:	26 32	Addergoole, Ansagh, Do. Emloghfad, Do. Curry, Do.	11824 11438 11438 11439 11683 11694 11733	Cloondell, Ballylaunis, Do. Carrigans, Do. Clooosegb, Do.	E. E. E. E. E. E.	60 200 60 60	200	100 200 200 60 60 60 60	V.T. V.T. V.T. V.T. V.T. V.T. V.T.			

III.—Lier of One Hundred and Etent Non-Vested Schools taken into connexion during the year 1879.

County.	Dist.	Parish.	Rell No.	Sehsol.	Manager.	Neligion Dermandes, Bons,
Ularten, Acting, Artisgh,	3 4 4 7 7 8 8 8 8 8 11 15 15 25 25 25 10 11 17 19 19	Ballintoy, Dunighy, Dunighy, Dunighy, Bullintoy, Dinivoy, Flinvoy, Standol, Standol, Standol, Do, Looghgull, Bally machagh, Urney, Tempteport, Kullykeys, Drambeirs, Linve, Linve, Linve, Linve, Linve, Do, Bagger, Tultyliab, Tultyliab, Bagger, Tultyliab, Elliked,	1108) 11916 11845 11886 11923 11911 11803 11909 11073 11843 11864 11829 11828 11828 11828 11828 11828 11828 11828 11828 11828	Ballintor, Glienred, Glienred, Glienred, Glienred, Glidanegh Charter, Linkachewa Lipidowa Lipidowa Lipidowa Lipidowa Lipidowa Herninge, Grazemore, L. Cosemine, Ballymaches, L. Ballymaches, L	Edmi, M'Neill, esp., e.F. Rev. M. N'Ceshia, N. W. Esry, esp., Rev. Jr. Allery, esp., Rev. Jr. Allery, esp., Rev. Jr. Allery, esp., Rev. Jr. C. Borrey, Rev. Jr. C. Borrey, Rev. Jr. C. Borrey, Rev. J. C. Borrey, Rev. J. Rostery, Rev. Rev. Rev. Rev. Rev. Rev. Rev. Rev.	E.C. R.C. Pres. Pres. Wes. C.C. R.C. R.C. R.C. R.C. R.C. R.C. R.
Fre namarh.	17	Aghaderg,	11864	Scarva,	Rev. J. M. Benson, .	E.C.

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Appendices to Forty-sixth Report of Commissioners 92 T1879. IIL-LIST of ONE HUNDRED AND RIGHT NON-VESTED SCHOOLS taken into connexion during the year 1879-continued. Parish. Rell Me School. County. Macager. HISTOR ---11892 11915 Leadorderry, . Cloudermet, Rusgb, . Terradremend, Very Rev. Dr. Detlin, M. King, esq. Rev. J. Stewart. Carrick, Tamlaght O'Crilly 11828 Reutown 11063 Rev. J. D. Waring, Rev. L. O'Neill, Rev. B. Mulhollend. Innishrush Monagton, 18 Tullycorbet. Corvey, .. Doughedy, Urney, Lower Bedonsy, 11024 Tyrone. . Castledorg, Rev. James Councily, 11836 11835 11936 11937 11097 Garvagh, . Rav. P. M'Geourn, Rev. Henry B. Carter. Derryloran, Da. De. Rev. C. Maginuis, . 14 Dressore, . Dromore (2). Carattel. Loughans. Rev. D. Smrth. MONSTER. Clare. 45 Kilfera, Drumeliffe, 11800 Kilkee Convent. Rev. M. Cleary, ... Rev. Philip Dwyer R.C. 11861 Corle, Harmony Row 55 Cloufert, . 11928 Newmarket (2). Lady Mary Aldweeth. luttevant, 11855 Buttevant Convent, Rov. T. Buckley, F.P., . Kilearngh, Lixuaw Convent, Mrs. Shanohan, Kilcrehan, Mrs. Mary Carrick, Rev. G. De C. Mende. Sucern Convent, Killsoney, . 11927 Killarney, Imerick. Ballylandays. Knoekadea G. L. Bennett, esq., J.P., Do., Do, Mungret, . Mengvet, . Rev. Thomas Browne, Ardagh, Lorren, R. D. O'Brien, esq., Rev. J. Mengher, Very Rev. R. Fritzerald, Rev. T. Gilbooly, F.F., Killoughteen, . Typnerurt. Redwood, Carrick-on-Suir Con. Bullyclerahan, Cleriban, . Do., Kilcullihoos, 11826 Rev. Josh. Dunahy. Waterford. 49 Ferrybank. 11822 Do. R.C. 53 Kligobinet, Kilbrien. Rov. J. Kirby, Do. 11890 Do., . m. Do. f-RINSTER. Dublin, . 30 St. Mary's, 11877 Rotland-sware, George Macnie, esq., Pres. J Do., Do.

11878 Balderie, Baldovle. Mrs. Isabella Sallenave. Do 11083 Do. Palmerstown, 11848 The Guineau, Mil. V. Rev. Caren MacDo St. Paul's, St. Paul's. Rev. A. R. Barton, Mrs. Tobin, 38 Harcourt-street, Do., Da. Mrs. Dunne. St. Mary's, Deany b'le 11890 St. Mary's, Donnyh'k, Mrs. E. Lyons. 40 Do., Sandymount. Rev. T. Leahy, P.F., Mrs. Fitzgerald, Taney, 11832 Mount Anville Conv. Manketown Monkstown Rev. J. F. Pesoceke, Rev. E. W. Burten, Rathmiches 11873 11894 11895 Ratimichesi. St. Mary's Demyb'le Sensymount, Mrs. Barlow, . Mrs. Barrows.
Do.
Rev. J. F. Pearoeke, B.R.,
Rev. W. E. Burroughs,
De., Do. Do Menkstown. 11899 11906 11997 Menkstown, Do., Kingstown m Do, Do., Kildare. Do., Nana, 11893 Nam, Kiltullen Convent, Rev. M. De Burgh, Rev. M. P. Langan, Very Rev. D. Kane, Bov. James O'Reilly, Kilcullen, 11800 Kineagh, 11851 Cloumsenoise King & Co., 35 Clapmacnoise, Do. 11868 11801 11802 Laneford. 00 De. Killer, Fardrenin, FO. Rev. F. O'Farrell, P.P. Do., Do. Clonsgether, Hunt, outb, Hernestown 11899 Hsynestown, Rev. F H. Kinter, ceq., eath leath, meen's Co., Agner, 11935 11811 11804 Aguer, . James S. ŕ. Rov. J. Phelan, Rov. C. C. Baker, Mrs. E. Smith. Coelhanzaber. aghmou, . Knockdrin, Laoken Lacken, Stratford Lodge, lingioss, 11888 Mande C. Dennis, esq.,

1879.] III.—LIST of ONE HUNDRED AND EIGHT NON-VESTED SCHOOLS taken into connexion during the year 1879—continued,

County.	Dist.	Parish.	Roll No.	School.	Managor,	Refigures Depositables
CONNAUGHT.	33 	Ross, Liskcaver, Do., Galway, Killeenas, Drumseee, Ballinskill, Ardmben, Isanimagrath, Barrideele, Kilcolanae, Kil	11884 11918 11918 11919 11934 11805 11883 11900 11814 11819 11858 11908 11816 11817 11817	Trierankill, Milltown, m Do., f Carrowkael, Killeenan, Island Eddy, Mogylam, Ballyghas Drumkirran, Kowyori (2), Kollrore, Castleres (2), Albert Rend Do., Killaville, Basasin, Basasin, Basasin, Basasin, Basasin,	Do., Very Rev. P. Duffy, Rev. F. A. M'Dozagh, Rev. F. Cullagy, Rev. J. Gullagy, Rev. T. B. Considing, Very Rev. J. M'Parklan, Rev. Samuel Johnsten, Rev. U. J. Bourke, Rev. W. C. M'Chrubad, Rev. R. M'Loughlin, Do., Very Rev. J. M'Durnott.	ERRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR

IV .- LIST OF FORTY-TWO VESTED SCHOOLS, to which BUILDING GRANTS had been

Cu	untj			Dis- triot.	Roll No.	School.	School.			How rested
Antrim,				3	11611	The Mentgemerie	Me-	Danloce, .		. v.r.
				4	11519	Bridge End		Akogbill.		, v.c.
Armogh.			- 2	16	11671	Gosford Place, .		Armagh, .		. v.c.
Donogal,		- :	- :	5	11554	Bunders,	m.	Inniemecsaint		. V.T.
	•	:	:	1 0	11555	Do	£	Do.		V.T.
Permanagi				13	10893	Contrakelly,		Aghaves, .		
remaking	,			10	11593			Derrybrusk,		
Londooder					11645			Aghadowey,		
Pondoores	cy,			13	11558	Draghead,		Monaghan.		
Monaghau,					11200	Rakeragh, .		acconguan,		. Y.T.
Tyrone,				6	11586	Sion Mills,	m.	Urney, .		. Y.C.
				1.3	11587	Do,	f.	Do.		. T.C.
Clare,				43	11591	Lahluch	m,	Kilmanaheen,		. T.T.
				-	11691	Do.	- 6	Do.		. Y.T.
,				4.5	11031	Pitfield,		Clonderad.		. Y.Z.
,,		- 1	- 1	-	11234	Clobaneleez.	- 1	Kilmacduane,		. V.T.
	1				11714	Bansha,	- 0	Killard		Y.C.
Cork,	•	- :	- :	58	11570	Ballyvonier.	20.	Doneralle.		. Y.T.
	•			-	11571	De.	£	Do.		. Y.Z.
**	•			59	11715		m.	Delungh, .		T.T.
				99	117:6	Do.	ť	Do.		
				61	11728		ě.	Rathelarine.		
Kerry,				39	11047					
actry,					11047		m.	Giney, .		
22				-	11048	Do	f,	Do.		V. 7.
**				1.5	11451	Cloumzoou,		Listowel, .		V.V.
29				57	10100	Gienlough,	13.	Klierchane,		. V.C.
29				-	10101	Do	f.	Do.		. V.C.
				58	11558	Shandrum,		Kilgarvan,		. V.C.
Limerick,				53	11642	Dromin	m,	Dromie, .	5 .	
				- 1	11643	Do	£	Do.		V. T.
		- 1	- 1		11422	Mahoonzeh	200.	Mahoonagh,		V.T.
n					11423	Do.	f.	Do.		7.7.
Tipperary,			- 0	43	11470	Slievardagh, .	12.	Ballingarry,	1	T.C.
	•	:			11471	Do	f.	Do.		
D	•			53	11605	Rossgreen,		Tuliamsine.		
Galway,	•			27	10455	Cloudovie		Bnoyanagh,		
				84	11856			Morrus, .		
					11050	Derrynsen,		worted, .		
31				-	11373	Rusmuck,		Kilcummin,		
21				-1	11812	Klitiernan,		Kiloolgan,		
**				\$5	11593	Mount Pleasant, .		Kiloleoney,		V.C.
- 10				- 1	11764	New Inc		Killman,		T.T.
Leitrim,				81	11152	Adoen,		Cloone,		V.C.

V.—General Summary of Operation Schools, Building Schools, and Suspended Schools, in connexion on 31st December, 1879.

County.	Operation	Building Schools	Suspended Schools.	Total.	County	Operation Schools.	Bullding Schools.	Beapended Schools.	Total.	
Autrim, Amagh, Cavan, Donegal, Dovera, Permanagh, Eermanagh, Eermanagh, Tyroos, Chare, Cork, Karry, Timerrick, Timerrick, Witeefurd, Carlow, Catlow, Dablla,	546 238 277 887 429 139 263 173 38) 221 681 818 246 306 128 71 269	4 11 22 4 11 5 5 6 8 23 4 6 9	7 76 1 2 2 2 2 3 5 5 6 4 1 4 3	557 238 285 895 432 165 271 181 373 232 695 345 250 818 129 71 268	Kildare, Kilkenny, Kilkenny, King's, Longford, Louthord, Louth, Meashi, Queen's, Westmeath, Westford, Wicklow, Galway, Luitrim, Mayo, Roscammen, Slige, Total,		99 182 110 106 92 178 106 133 146 100 311 198 367 219 168	3 	3 4 2 1 4 8 9 - 4 -	162 186 112 167 16 188 166 153 149 160 531 203 519 219 172

VI.—List of Thierr-manr Schools, to which Building Grants were made during year 1879.

Co	inty			Dis- Rell trick No. School.				Parish.			How rested	
Antrim.			٦.	84	11862	Sullataber.			St, Nicholas,			Y.7.
	:	:	:	ĭ	11815	Gertaliork, .	:	:	Tulinghobogly,		1	Y. 7
Fernaga,	•	:	- 1	13	11930	Mullenyam.	•		Clones			Y. 7.
Londonden				3	11853	Gorren.	•		Arladower.	:	•	Y.7.
Poppoppea	7,			18	11901	Ctorren,			Muckno, .		•	T.C.
Monaghan,				13	11941	Dromere, .	٠		atueieno, .		٠	V.C
Tyrone,					11941	Pivernilotown,	٠	m.	Agludurcher,			V.C.
19						_ De		f.	Do.			V.C.
Cinre,				42	11813	Furglan, .		m.	Kilmanaheen,			T.7.
11				-	11814	Do		f.	Do.			
te				45	11847	Mountain, .			Kilchroest,			V.7.
			- 1	42	11903	Clonusicer, .			Tonigraney.			V.C
Cork.				61	11818	Killeen.			Tracton		٠	V.7.
,			- 1	56	11922	Buttevant		m.	Buttevant.			T.7.
"			- 1	339	11931	Derryclough,		70.	Drinagh, .			V.T.
,,	:		- 1	1.0	11933	Da.		f.	Do.			V.Z
	٠.	- 1	- 1	48	11989	Guileon.		m.	Corkbeg	:		V.T
15	•		:	1	11940	Do.		Ť.	Do.		:	V.7.
Kerry,			:	54	11850	Barrow,	٠		Ardfert		:	Y.7.
			- :	57	11842	Knookeens.					*	7.0
Limerick.				51	11840	ILITOGICEECTS, .			Cahir, .		•	V. 7.
Lamerick,					11841	Meanus, .		m.	Glenogra,		٠	v. 2
ana 21				-		Do		f.	Do		٠	V. 2
Tipperary,				46	11797	Kilross, .		m.	Clombeg, ".		٠	7.2
Meith.				1.5	11798	Do.		f.	Do.		٠	7.7
Mesth,				80	11869	Dunhoyno, .		m.	Dunboyne,		٠	
				-	11870	Do.		f.	Do.		٠	V.Z
**				- 1	11871	Do		inf.	Do.			7.2
Galway,				34	11812	Kiltiernan, .			Kilcolgan.			V.E
			- 31		11538	Inisnee, .	- 3	- 1	Movema .			7.7
Leitrim.	:	- 1	- 1	28	11830	Ederologo,	-0	m.	Mobill.			Y.7.
			- 31		11831	Do		f.	Da.		÷	V. 7.
	:		- 1	1 51	11867		:	m.	Do.	:	÷	7.7
	:	:			11868	Do		f.	Do.		0	Y.E
	•	•		31	11910		٠		Oughteragh,		:	T.C
Mayo,	•	•	•	35	11834		٠		Ougoteragn,	•		T.7
			•	26	11863	Cloondalf, .			Addergoole,			7.7
						Attymus, .	٠	m,	Attymare,			7.7
. 19					11866	Do		f.	Do.			7.7
,,				21	11920	Callow, .		20.	Killascer,		٠	1.7
21				- 1	11934	· Do.		f.	Do.			y.7

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VIL-LIST of ONE HUNDRED and TRIETT-SIX EVENING SCHOOLS in counsexion on 31st December, 1879.

1879.]

Dis- triet.	Roll No.	County.		School,	Die- triet	Roll No.	County.	School.
7	9	Autrim.		Kilearrin.	lin	3225	Down.	Gilford (1).
9	3051		۰	Victoria Place,	117	3745		Shrigley.
8	3196		٠	College Place.	lii	3505		Stringter.
4	3552			Carlily,	110	4657		Banbridge (1),
7	4918	19		Guy's, m.		4811		Nawtowands.
7		33	٠	Taylorstown, North.	11		**	Gilford Mill,
8	5793	10		Seamons' Friends' Society.	1.5	4812	21 1	Do.
	3817	22		Conway Street.	10	5704	99 4	Grey Abbey.
9	6995			Chapel Line (St. Mary's), in.	19	3876	10 .	Rathfriland,
-	6166			Do. f.	17	6024	10 .	Killylengh,
84	7(20	10		Minorca Place.	19	6443		Killowea,
8	7039			Crumlin Road(Conv.) f.	10	6523		Bridge End.
9	7262				11	8614		Baun,
8	7319	",		Welfbill.	-	3053		Banbridge.
9	8036	"	ċ	St. Mulachy's.	119	8477		Newry St. (Rathfrilan
8	8366			Market Square, f.	10	9094		Anne Street.
- 1	8588		:	Earl Street, f.	lii	9151		Ballydogun.
. 1	8584		:	Earl Street, f. Old Ledge Road, m.	1	9641		Magnerally (3).
9	87:23	10	:	Brown Street,	10	9844		Friar a Piaca,
8	8739	29		York Street (2), f.	8	10346		Largymore.
<u>.</u>	8500	29	٠	Great George's Street,	110	10339	" .	Castlegardens,
- 1	9019	39	٠	torens Ocorge's Street,	17	10793		Castlegardens,
84	9019	94	٠	Hemsworth Street, f.	lii	11430	10 -	Drumsaness Mills, Senratrick,
8	9403	18	٠	Mossley.		11430	94 .	Senpatrion,
° 1	9479	10		Ashmore Street.	9	11631	12 *	Newport.
9		19		Charters.	1.7	11729	** *	St. James'.
9	9718	12		Milford Street, m.	11			Castle Hill.
8	9779	21		Tengent Street,	31	11228	Fermarayb,	Teampre.
-	2451			Conway Street (2), f.	7.a	1195	Loadonderry	Anahorish,
9	9974	10		Northumberland Street.	7	1881		Greenlough.
	10839			Holyarost, f.	7.4	5240	n .	Bailylifford.
- 1	10396	21	1	St. Paul's.	2	6307		Strand Road,
7A	U749	"	i	Gallagh,	74	9368		Drumminer,
48	11498		÷	Whitenblay.	1 -	10833	2 :	Tamlaght.
1	11440	27	:	Decryelone,		10081		Chara
84	11449		:	St. Mark's	7	11215	" :	Claggao. Blackbill.
	11482	39		Greenesstle, m.	74	407	Tyrone, .	Gortalowry.
	11483	10	•	Do, f.	15	2489		Roan,
6	101	4	•	Armagh, m.	74	4585	19 .	
ĩ	1747	Armagh,	•	Aghacommon.	/^	5028		Aughavey. Greencastle,
•	4255	19	٠	Aguscommon.	15	5065		Greenster,
6	5981	99	٠	Derrytmana.	13	3695		Anghoscloy.
9		10	٠	Tandragee (2).	14	3695	n .	Clocherney, Upper.
8	6236			Bembrook, m.	7A	5864	** *	Drumeony.
.0	7181	27		Crossmorekeady.		7150	ye -	Stewartstown (2).
- 1	8166			Mullavilly,	6	8027		Sion Mills.
- 1	8702	**		Milford,	7.L	8122		Moortown.
.5	9(25		÷	Tallyroan.	1 -	9078		Gortneguig.
~	9325		1	Tallymore.	15	9286	" .	Parkayanz.
1	9719		:	Edward Street.	1 -	8478	" :	Carnteel.
5	9977		:	Cranagill.	1 .	10283		Neumille.
6	10051	"	:	Knockavannon.	12	10865	: :	Clonos.
- 1	10247		•	Madden (2),	100	11000		Caledon.
5	10292		•	Tertaraghan (2).	10	11171		Annaghmore.
- 1	10472	n	٠	Charlemont,	1 -	11247		Brackaville.
6	10799		٠	Constement	1 -	11442	10 1	Killeeshil.
	10856	**	٠	Litles (2).	50	5969	Cork.	Control Const.
	10852	29	٠	Kendy.	100	2003	Cork.	Great George's Street
	10947	**	٠	Callan Street.	57	11448	Kerry, .	Killarney, adult. Limerick, adult.
		"	٠	Derrycorcy,	šì	5639		Limerick, adult.
3	1881	_ "	٠	Bannfoet.	38	744	Dahlin, .	SS. Michael and John
0	1230	Cavan,		Shannow, m.	37	1764 3007		St. Penl'a (1).
- 1	6303			Belturbet, m.	I -	3007		St. Michan's, r
- 1	11117		:	Cloverbill.	40	3917	, .	Ringsend, a
1	258	Down,	:	Barn, m.	30	4660		Portrane, 1
7	1248		:	Annaboro', m.	112	6513		Josephian.
- 1	1486	**	:	Do. f.	1.	16691	" :	St. Laurence O'Toole
1	2024	10		Magheralin,	29	10879	Meeth,	Rathmolyon,
ا ۋ	2270	21	:	Bell and	41	918	Queco'e.	Costletown.
: 1	2402	,,		Ballyvariey.	34		Galway,	
7	2932	19		Dunavan, f.	134	11795	CITARL.	Galvey Temperance Institut
		**		Clanvaraghan, Lurganville.	31	7827	Mayo, Slige,	Rooskey.
íl	3095					6484		Curry.

9.0

VIII.—Five Evening Schools in connexion, with separate Roll Numbers, on 31st December, 1879.

County.						Dist.	Hell No.	Sebool.				
Tyrona, Kerry, Limerick, Dublin, Galway,	:	:	:	:	:	15 57 51 30 34	11247 11448 5639 10691 11795	Brackaville. Killarney, adolt. Limerick, adult. St. Laurenco O'Toolo's. Galway Temporanco Institute.				

IX.—Two Struck-off Schools restored to Roll during year ended 31st December, 1879.

Greaty.	Dist.	No.		meen.			Pina.	
Farmanagh,	18 33	4292 6681	Tyreghau, Taugheeu,	:	:	ń	Aughalurcher, Taughten.	

X.—One Suspension Somool re-opened during year ended 31st December, 1879.

County.			Dist	No.	808	1004.			Paran.
Mayo, .			21	3968	Morness, .		-		Kilcoleman,
								_	

XI.—Five Schools placed on Suspended List during year ended 31st December, 1879.

	**		246.					
Kerry, . Waterford Dublin, Kilkenny, Galway,		67 49 86 47 34	8253 1514 7716 8413 10382	Sneem, Kilcullibeen, St. Peter's, St. John's, Gortmore,	:	m(2)	Kilerehan. Kileulliheen. Grangegerman. St. John's. Kileummin.	

XII.—Они Building Grant cancelled during year ended 31st December, 1879.

County, District.			District.	Hell No. School,					Reason for careelling Grant			
Clare,	٠		•	45	11119	Monntain,				Passession of site resumed by Granter.		

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County.	Dis- triet.	Rell No.	School.	Parish,	Reasons for striking School off Rall.
Aotrim	3	10001	The Montgomery	Dmlure,	Superseded by 11611.
souring, .	1	1	Memorial.		
	4	6474	Bridge End,	Abechill, .	Insperative, 11519.
	8	8712 11397	York street, (1). Finally,	Shankill, Drambor,	Not required in locality.
rmigh, :	11	4254	Agharommon, f.	Stratoe	Ameleamated with Male School.
rmigh, .	16	6753	Greeford Place.	Smgoe, Armagh,	Superceded by 11671.
avin, .	13	3593	Moneycashel, .	Killimgh, .	House eltogether unvoltable.
, ,	24	6231	Cootehill, m (3)	Drumgover, .	Amelgamated with 5:232, Incorrative.
	31	1006	Derryralt,	Raymechy, .	Dismissed Tencher in charge.
Donegal, .	5	3689	Bundoran, m.	Innispaceint.	Supersocied by 11554.
** :	-	4031			
	6	8703	Altospeete, .	Kiltovoge, .	Dismissed Tencher in charge.
lown, .	17	4374	Finnis, f.	Drumata, .	Amalgamated with 3661,
	1 -	7503	Cabra, f.	Cleades, .	Inoperative. " 7502.
	1.5	10983	Ballymacaree, .	Magheredroll, . Aughabarcher, .	Necessary Improvements in School-house no
Permanagh,	13	4:29/3	Tyroglan,		made,
	-	7859	Derryberney, .	Derrybrusic, .	Superseded by 11592.
odstaterry	3	8326	Dreghend,	Aghodowey,	11645, 11568.
Monaghan, .	18	7968 6205	Rakerogb, Beagh	Monaghan, . Ardstraw.	Not required in locality.
great, .	0	8027	Sion Mills.	Urney,	Superseded by 11586-7.
,, .	15	11876	Longhant,	Carnteel	Dispute about management.
hre,	45	3206	Ennis Gnol, .	Dromeliffe, .	Prisoners not permitted to assemble for in
	1	5725	Baneles,	Killard,	truction sa heretofore. Superseded by 11714.
я .	-	6881	Pitfield,	Cloudered.	11091.
Cork.	56	4350	Ballymineir.	Donernile	11670-1.
	59	6534	Lishtilad,	Drinagh,	11715-6.
и .	60	13/33	Cork co. Guol (1)	St. Finlure, .	Prisoners not permitted to assemble for in struction as heretefore.
, .	-	10524	St. Freberr's m.		Incorrative.
	-	10728	Carrigrobane, .	Carrigrehane, .	Censed to be a Netional School.
. 10 .		11104	Kilheittain, f.	Rathelarin, .	Superseded by 11728, Prisoners not permitted to assemble for is
Kerry, .	54	6962	Trateo Guol, .	Ratass,	struction as herotofore.
	57	9037	Glenlough, .	Kilorobane, .	Superseded by 10100-1.
imerick, .	46	10193	Dromie,	Dremin,	,, 11642-3. 11429-8.
	52 36	5773 5593	Mahoonagh, . Riverstown, .	Mahoonagh, . Loughkeen, .	Locality over-provided with Schools.
Dipperary, .	20	8520	Nenngh Gael, m.	Nemngh,	1 Prisouers not permitted to assemble for in
,,	110	9521	n n f.		etruction as beretofore.
	1 -	10416	Pinnoe, "	Finne,	Insperative.
	43	8227	Kilcommons, m.	Ballingarry, .	Superseded by 11470.
	1 -	6861	f.		" 11471. Bourner N.S.
	53	8793 610	Carrigancen, .	Carrigameen, .	
		2203	Rotsgreen, m.	Ballyelenhan,	
29 .	110	2638	T . f.		Necessary repairs not executed.
	100	3024	Cloumel, P.L.U.	St. Mary's,	Inspertor refused admittance to School.
Naterford,	49	9259	Waterford Gaol,	Trinity Within,	Prisoners not permitted to assemble for in
	33	6905	Carrickbeg, m.	Kilmoleran, .	} Teachers not recognised.
	1.5	7210	_ f.	_ " .	3
Dublin, .	30	7484	Richmond Pen. f.	Grangegoeman,	Prisoners not permitted to assemble fo
,,	37	9876 7483	Kilmainham Gaol Richmond B, m.	St. Juge's	instruction as heretofore.
Bdare, .	37	8821	Ness Gool,	Nane,	
	4.4	8318	Kilcullen B'dee, f.	Kilcullen.	Superseded by 11806.
	37	9805		Colbridge,	Attendance transferred to 5351.
ling's	36	10325	Birr, m.	Birr	Inoperative.

98

County.	Düs- triet.	Roll No.	Sahool.	Parish.	Botsons for striking School off Reil.
Longford, Queen's, Wastmonth, Wexford, Galway, Mayo, Roscommen,	28 41 - 33 - 50 34 35 20 28 22	10052 8393 8394 9612 5475 5613 568 3567 11195 4393 9973 5218	Longford Gnol, Maryboro', m. Kilbricken, f. Kilbricken, f. Kilbricken, f. Mullingar G., m. Kusmock, m. Rasmock, Charch Hill, Beldong, Sfingar, Kilmore,	Templemichael, Marybiro', Chonnagh, Mullingar, Si Poter'e, Kilcussein, Kilcussein, Kilcussein, Kilcussein, Kilcussein, Kilmadisser, Kilmadisser,	Prisoners not permitted to assemble for instruction as heretoften. Amalgumated with 1500. Amalgumated with 1500. etherion as heretoften. Permanently closed. 1173. 1193. 1193. 1194. Inoperative. Permanently closed.

APPENDIX E.

I — LIST of ONE HUNDERS and FIFTY-BIGHT WORKHOUSE SCHOOLS in convexion to the Sist December, 1879, with the Total Number of Pupils on Rolls, and the Average Daily Atlendance of Pupils, as returned for the Year ending Sist December, 1879.

Dis- tries.	Roll No.	County and School	Total No. of Pupils on Solls.	Average Attordance	Din- triet	Roll No.	County and Selsoul.	Putal No. of Pupils on Bolls.	Average Attendance
9 8, 3	3680 3652 3848	ANTRIM. Belfast,	827 190 60 82 172	279 47 30 16	11 10 17 19	\$068 3350 10870 11820	Down. Bankridge, Newtownards, Downpatrick, Kilkeel,	130 - 139 77 44	32 36 43 19
8	6314 8781	Antrim,	95 70	72 53 80	- 1	10795 11866 11404	FERMANAGH. Enniskillen, . Lismakes, . Irvinestewn, .	94 37 23	31 20 19
16	10280 10412 11330	Armagn. Newry, Armagh, Lurgan,	181 133 139	92 75 50	3 2 7	3881 3081 9587 10525	LONDONDERRY. Coleraine, Londonderry, Limevady, Maghernials,	85 84 60 108	44 55 35 41
23 24 81	3420 3447 3644 6910	Cavan. Cavan, . Baillehorough, . Contabill, . Bawaboy, .	128 72 55 43	63 33 27 22	18 24 18	3388 5668 7812 7884	MONAGHAN. Menaghan, Carrickmarress, Clones, Castlobleyney,	54 80 22 73	29 31 13 68
25	8868 4313 4329 4982 4975 5857	Donegal, Innishowen, Donegal, Ballyshaumon, Milford, Letterkenny, Dunfanaghy,	37 39 52 36 35	17 25 26 21 15	6 74 6 14 15 14	8039 5074 6315 6316 9523 11864	Tyrone. Castlederg, Coekstown, Steabane, Omaga, Dangannon, Clogher,	28 45 164 86 78 41	15 33 59 48 98 91
Ξ,	7714	Glentice,	10	10			Their fan Illeise	8,806	1,814

1879.]

L-LIST of ONE HUNDRED and FIFTY-EIGHT WORKHOUSE SOHOOLS in connexion on the Sist December, 1879, with the Total Number of Pupils on Rolls, and the Avenue Daily Attendance of Pupils, as returned for the Year onding Sist

Dis- net.	Ball No.	County and School,	Potal Mo., of Pupils on Rela.	Average Attendance	Dis- trict.	Boll No.	County and School.	Tetal No. of Pepils on Rolls.	Average Attendance
45 43	\$280 \$408	CLARE. Enris, Seariff.	136 69	180	44	11154	Carlow,	100	27
-	8534	Engistymon	90 86	44	50	5144	Dunian. Balrothery, .	53	15
5	3459 8130	Kthush,	57	3.0	40	3265	Bathdown.	118	71
12	6234	Tulls, Küladysert,	72 72	23	28	7187	Dublin, North, .	530	234
27.	6585	Bally caughan, . Ceretin, .	46	53 28			KILDARE.		
Ш					38 44	8155 3862	Neas, Athy,	149 128	81 58
п		Conk.			37	8531	Colleidge,	58	33
81	3167 8242	Middleton, .	142 115	99 37			KILKESNY.		
8	3417	Skibbereen,	0.4	62	47	3578	Callen	100	\$3
ю	3545	Cork.	624	311	-	3507	Kitkenuy,	186	95 58
10 56	3565	Dunmanway, . Mallow, .	109	56 71	43	0278 6025	Theonastown, . Urlingford, .	79 69	38
5	3923	Kanturk	210		44	6947	Castlecomer, .	64	29
13	4105	Bantry, Macroom,	43 93	28 64	ш		Kino's.		
51	49:25 59(3	Kinnle	60	29 41	37	3364	Edandarry,	65	83
13	5003	Costletown, Millstreet,	187	90	41 38	3446 7889	Tullamore, Parsonatown,	100	52 57
13	6121	Youghal.	33	17	30	7900	Parsonstown, .	00	01
1	6123	Youghal,	72	54	28	5368	LONGFORD.	0.9	51
ĸ.	6316	Skull, Mitchelstown,	57	26 38	20	2208	Longford,	141	74
1	0049	Clouakilty, .	77	51	-	6011	Ballymabou, .	43	23
1		KERRY.			١		Louze,		
4	3860	Trales	274	60	25	3577	Dondalk,	10	23
7	4314	Listowel,	185	31 96	1 "	0000		- 10	
<i>0</i> I	4670		07	3)	29	3143	MEATH. Dunshaughlin, .	32	19
77	4946 5324	Caheroivoen, Dingle,	- 63 56	29 34	-	3280 3340	Trim,	64	84
"	6064	Dingre,	oti	09	25 29	3340	Drogheda, .	62	82 31
Ш		LINERICK.			29	3410	Navan,	49	3.5
2	2040	Newcastle, .	211	78 115	-	3544	Oldenstle,	97	53
П	2098 3415	Kilwallock,	223 118	115			Quann's.		
1	2058	Limerick.		100	41	4815	Meuntmellick, .	90	45
ŝ	6013 6021	Croom,	67	41 37	11	10010	Dounghmore, . Abbeyleix, .	59 73	2:3 53
П			-			1			
J		TIPPEBARY.			83	3374	WESTHEATH, Athlone,	.81	20
5	3847	Thurles,	200	53	33	8650 6866	Mullinger, .	151	89
3 1	3508	Tipperary,	Löü	12I 114	1 -	0000	Delvia,	61	14
5	3414	Roscren,	81	50			WEXPORD.		
Βì	3519	Clogheen.	41 93	31 84	50	3508	Wexford,	186	103 78
3	3546	Nenngh, Carrick-ou-Suir,	115	62	49 50	3530 5674	New Ross, . Embsecthy, .	128	56
1	9031	Borrisokane, .	84	28	-	10054	Gorey,	81	38
1		WATERFORD.					Wicklow,		
8	3418	Lismore,	78	38	40	8388	Rathdrum	116	49
9	3836 6745	Waterford, Kilmaghemas	320 129	186	44	3879 11180	Shillelagh, Baitinglass,	7:2 53	86 35
ı				-	1.,	*****			1,953
- 1		Total fer Munster,	5,764	8,058	1		Total for Leinster,	3,042	1,353

I.—List of Our Hundred and First-Engly Workhouse Schools in connexion on the 31st December, 1879, with the Total Number of Pupils on Rolls, and the Average Daily Attendance of Pupils, as returned for the Year ending 31st December, 1879—continued.

Dis- riet.	Roll No.	County and Senool.	Total No. of Pupils on Rulls.	Average Average	Dis- trict.	Roll No.	County and School.	Point No., of Pupils on Rolls.	Average Attendate
		GALWAY.			21	4895	Swigeford.	109	48
84	3365	Galway,	122	41	33	5117	Balliprobe	91	63
35	3366	Longlirea, .	42	18	I - I	6143	Claremorris, .	54	9/
43	5379	Gort.	76	40	26	6198	Newport	31	17
33	5448	Tourn,	70	41	20	8474	Belmullet,	65	97
34	5323	Clifden	34	26	- 1	9221	Killala,	33	34 17 27
100	5992	Oughterard, .	34 33	20				***	
32	6568	Mountbellew.	4.3	26 26 26					i
27	6733	Glennamaddy, .	48	26 34			ROSCOMMON.		1
35	6734	Porturano.	55	34	33	3289	Boyle,	112	71
-	7019	Ballinastoo	87	53	27	3878	Rescenmen, .	88	51
					-	4933	Castlerea,	36	1 5
		Leggmen.	1	1	i - I	6123	Strokestown	65	54
28	3419	Mobill	87	50 76	1				
22	8533	Caron-Shannon.	125	76					
12	\$669	Manorhamilton.	36	23	1 1		Sugo.		1
	****				12	3339	Slira	35	10
		Maro.		i .	20	6500		49	15
20	3859	Ballina.	82	46	31	8319	Tobercurry, .	77	- 40
26	4253	Castlebar,	41	33			,,		_
-	4727	Westport,	40	13			Fot, for Concanobt	1,937	1,08

SUMMARY OF WORKHOUSE SCHOOLS IN CONNEXION.

No. of Schools.	County.	Tetat No. of Pupils on Zolle,	Arenage Attend- auto.	No. of Schools.	County.	Total No. of Pupils on Rolls.	Avenge Attend- acco.
7 3 4 7 4 3 4 4 6 6 8 17 6 8	Ferniangh, Londonderry, Menegiam, Tyrene, Total for Ulster, Clare, Cork, Kerry, Limortic, Timosmare,	380 154 337 188 382 3,806 2,174 702 915 818	1,187 290 433 491	2 6 3 3 4 3 39 10 8 9 4 3	Louth, Messth, Messth, Westpard, Westpard, Wicklow, Total for Lelaster, Galway, Lektrim, Mayo, Rascommon, Stigo, Total for Connaught,	133 328 222 213 503 240 3,842 610 248 513 363 363 161	47 204 120 123 275 129 1,985 225 149 200 214 30 3,000
48	Waterford, . Total for Munater,	5,764	3,053	42	Solvols in Ulster,	3,806 5.764	1,81
32528	Carper, Dablin, Kildare, Kilkenny, King's, Longford,	. 100 684 . 335 . 498 . 253	320 172 258 141	48 39 29 158	,, in Munster, in Leineter, in Connaught, Gross Total.	5,784 3,842 1,997	1,95 1,08

II .- LIST of ONE HUNDRED and NIMETY-SIX CONVENT and MONASTIC SCHOOLS in con-

Rall No.	District.	Sehzol.	Total No., of Pupils for any time on Boils within the Yearwand Mart Ive., 1800.	Asempe Davig Afternance of Pupits for the Year unded Blut Dec., 1800.	Roll Ne.	District.	Sobsol.	Total No. of Paylis for any Unit on Rolls within the Year sained Nat Dec., 1978.	Average Early Attendance of Funds for the Year and of Eat Dye., 1879.
	Г	ULSTER.				ì	MUNSTER.		
	8	Co. ANTRIN. Crumlin-road, day	810	218		ì.	CO. CLARE.		
7659		Do evg.	619	304	10644	43 45	Ennistymen, f.	364 378	142 107
8066	9	St. Malazhy's, day Do evg. St. Catherine's, f.	287	65	7315	43	Ennis, f.	022	357
10466	8	St. Catherine's, f. Castle-st. (Lisburn)	469 194	240 71	11800	45	Kilkee, f.	173	74
	4	Total,	2,879	190		4	Total,	1,727	760
		Со. Апилон.		-	1		Co. Conx.		
9719	11	Edward-street, day	426 170	172 82	512	40	Midleton, f.	832	433
8230 8336	16	Do. evg. Mt St.Catherine J. Kendy, day	434 295	233 169	3828 2270	85	Youghal, f.	604	230
	ı.	Dp eve.	-		10047	-	Macrosm, . f.	50B	310 169
7308	19 16	Canal-street, f. Middletown (2), .	568 129	944 55	10232 1541	82	Kanturk, f. Charleville, f.	365 542	235
	- 5	Total,	2,022	915	2258 4368	46	Fermey, f. Denerable, f.	673 376	824 185
		Co. CAVAN.		-	4630 8430	39	Mallow, f. Skibberom (2), f.	544 574	270 318
8490 0176	23	Cavan, Ballyjamesduff,	\$13 193	143 79	9161	58	Baptry, f.	417	178
1789	-	Belturbet,	215	82	9523 5257	61	Castletown,* f. Bandon, f.	285 787	438
	3	Total,	721	304	7651 4572	-	Clonakilty, f. Kinsale, f.	754 559	41.0 250
9278	2	Co. DONDGAL.		61	5940 6153	60	Blackroek, f. St. Finbar's, f.	1,831	120
06139	-	Moville, f. f. St. Patrick's,	115 263	100	6376	=	Openstown, f.	985	528
75/03 0501	5	Ballyebannon,(2)f. Maghernear,	259 192	123 86	6520 8414	55	St. Joseph'e, f. Passage West, f.	992 935	370 163
	-	Total,	829	378	3669	60	St. George's-st. Lancasterian, m.	1,107	442
	15	Co. Down.	025	3/11	5000		Do eve.	1,186	558
9725	19	High-street, f.	876 184	430	9474	61	Douglas-street, ro. Crossiaven, f.	233	170
0253	17	Restrever, f. Mt. St. Patrick, f.	335	162	11855	35	Butterant, f.	255	137
	3	Total,	1,393	085		24	Tetal,	15,638	7,591
7497	13	Co. FERMANAGE.	344	194			Co. KERRY.		
	1		-	-	530 545	54	Dingle, f. Tralee, f.	594 896	300 564
	1	Co. DERRY.	344	194	4062	39	Listowel, f.	695	234
G163	3	St.Columb's (2), f.	893	405	6215 9266	54	Castleisland, f. Trales (2), f.	640 829	180
	1	Total,	898	405	6654 1859	57	Killarney (3), f.	516 395	268 180
359	18	Co. Monagnan, Monaghan, f.	495	817	2884 533	57	Caberciveen, f. Killarney, f. Kemmare,	524 633	254 317 303
	1	Total,	495	317	8320 1793	58 57	Killarney, . m.	501 544 514	249 146
		Co. Tyrone.			3655	54	Movderwell, f.	724	800
0110 63:28	14	Strabane, Omagb,	723 275	348 146	11799 11849	57 39	Speem f. Lixnaw, f.	314 229	120 92
	2	Total	900	40.1	1	15	Total.	7,758	5,957

* Those schools are conducted by classed teachers. Printed image digitised by the University of Southempton Library Digitisation Unit d image digitised by the University of Southampton Library Digitisation Linit

102		**			_		of Commissio		[1879
th	e R	vion on the 31	st Decen verage	aber, 18	79. w	th :	venr and Mons the Total Number, for the year	ar of Pa	a ofine
Roll No.	District.	School.	Total No. of Papils for any time on Rolls within the Your crossed 20st Dec., 1873.	Average Daily Affect is not of Papits for the Year evided 21st Des., 5023.	Roll No.	District.	School.	Total No. of Capils for any face on Balls within the Year coded 31st Dec., 11th.	Arrenge Budy Affection of Poplin for the Ye erded Has ben, 1870.
10106	46	MUNSTER-cox. Co. Limerick. Doon, f.	296	142			LEINSTER-con. Co. Dublin-con.		
570	51	SS. Maryand Mun-		1	1985	40	Borterstown, f. Baggot-street, f.	1,894	77
3143		thin's, f. Pery-square, f.	1,102	534 374	6372	28	Fir House, . f.	107	8
6547	-	Sexton street. f.	943	410	6742	37	Warrenmount, f.	738	22
6926	-	St. John's sq., f.	865	494	70:29 75:16	37	Tranquilla, f. Gelden Bridge, f.	202 515	90
9296 10604	1	Adare, f. Mt. St. Vincent, f.	256	117 230	9743	38	Roundtown, f.	437	20
6033	52	St. Catherine's, f.	493	253	721	40	Weaver-square, f. Blackrook, f.	1,950	63 26
7489	89	St. Anne's, f. Abbeyfeale, f.	411	243	5600	**	Kingstewn. f.	584	63
11197	51	Abheyfeale, f. Bruff. f.	506 820	148	71/12	-	Dalkey, . f.	259	12
	-			_	7600 11500	38	Citartinie, . f.	380 1,645	92 54
	11	Total,	6,339	3,239	11833	40	Mount Anville, £	136	3
		Co. TIPPERARY.			1	19	Total,	13,573	5.00
2133	36	Airbill, f. Nonagh, f.	434 533	274 230		10	A4444,	10,010	- Dies
4060	43	Thurles, f.	038	350		1	Co. KILDARE.		
9407 9433	46	Templemore, f.	283	153	779	37	Maynooth, . f.	312	14
10679	48	Tipperary, f. Ballingarry, f.	686 199	385	3246	38	Clune, f.	131 272	15
581	53	Cashel, , f.	736	423	771	37	Kildare, . f.	259	10
10120	1	Fethard, f.	595 575	239 245	4997 11836	44	Athy, f. Rethengen, f.	549 158	22
7232	- 1	Drangan, f.	178	81	11745	37	Rethangen, f. Great Connell, f.	283	10
3486	43	Borrisoleigh, f.	241	136	11006	14	Kilcullen, . f.	202	
11668 11072	53	Carrick-on-Sair, Do.	580 492	181 310		8	Total,	2,156	50
	18	Total,	6,009	8,647		ľ	Co. KILKENNY.		
		CO. WATERFORD.			10835	44	Castlecomer, f.	305	12
1289	48	Tallow. f.	320	97	806	47	Kilkenny, f.	743 177	31
1779	49	Stradbally, . f.	160	84	9134	1 :	Geresbridge, f. Callen Lodge, f.	483	93
11461	48	Lismore, f. Dungarvan, f.	442 440	200 229	5437	49	Moonesin, f.	236	10
3:238	-		349	219	1915	47	Paulstown,*. f.	95	
11556	49	Kilmschomas, f.	187	101	1	6	Total	2,039	1,60

938

56

482 523 438 201 267 225 269 200

1,910 910

1,350 1,078 271 he 347 223

3230 9237 823 2000 7471 0982 36 Birr,

857 8665 8546

10701 Granard,

41 Killina,

6 Total,

28

4

2.236

513 184

227

1,150 413

111

1,140

83 88 181

i

King's Co.

Baragher,

ellamore.

Pertarlington, í

Co. Longrond.

Longford, f. Ballymahon, f. Newtownforhes, f. Granard, f.

6 Total, .

47 Carlow, Baganlatoun,

37

38 Cloudal)

LEINSTER.

CO. CARLOW.

Total,

Co. DURLIN

m.

656 Tullew.

10010 44 Carlow,

683 Tallow,

1149 5933 715 7863 729 30 King's Inns st., f II.—LIST of ONE HUNDRED and NIMET-SIX CONVENT and MONASTIC SCHOOLS in connection on the 31st December, 1879, with the Total Number of Pupils on the Rolls, and the Average Daily Attendance, for the Year ending 31st December, 1870—continued.

Bell No.	District.	Sabsol.	Total No. of Popula for any time on Balls within the Year ented lint lies, 1973.	Atomate Luizy Attornatives of Pacific Sorthe Ven- ruind Stat Even, 1800.	Roll No.	District.	Behool.	Total No. of Papils for any time on Rails within the Year ended stat Thee. High.	Average Daily Attendance of Fupria for the Yua maded that Dec., 1809.
051 16475 5387 8445	25	LEINSTER—com. Co. Louvil. Drogheds,	930 331 947 831 2,539	557 187 465 153	5237 7180 10163 10418 972	40	LEINSTER—cov. Co. WICKLOW. Delgany, f. Bray (2), f. St. Michaelw, f. Wicklow, f. Bultinglass, f.	J02 393 114 332 236	50 210 50 196 1:9
883 7472 18013 1932	29 23	Total, Co. Meath. Navan* (1), f. Do. (2), f. Trim, f. St. Mary's, f	266 588 470 422 1,746	157 342 211 267	1018 4515 8821 8795	34	Total, CONNAUGHT. Co. Galway. Rahoon, f. Newtown Smith, f. Ouglisterard, f. Oransoro, f.	1,179 1,910 801 37.5 267 805	878 384 188 1:20 323
910 1956 3906 7183 7442 6497 1506	41	Queen's Co. Coots-street, f. Maryborough, f. Abbeyleix, f. Mountmelilek, f. Borris-in-Osseey,f. Stradbelly, f. Ballyrean, f.	250 393 203 208 138 431 177	105 166 181 130 57 154 60	1016 6132 6838 8195 11707	35 42 9	Galway, m. St. Viocent's, f. Ballituslee, f. Gort (2), f. Klavara, f. Total,	576 402 213 6,149	941 294 921 127 9,276
	7	Total,	1,903	860	11018 10652	22 31 2	Caron-Shannon,f. Ballinamore, f.	288 141 429	1.97 80
934 6974 8902	53 - - 3	Co. WESTMEATH. Mullinger. Roshford Bridge, Moste, Total	452 206 195	261 135 88 484	5215 7713	20 21	Co. Mayo. Ballios,* f. Swineford, f.	704 441	303 136
3634 5924 10522 5047 969 4049	50 49 50	Co. WEXPORD. Newtownburry, f. Gerey, f. Ramsgrauge, f. New Ress, f. Wexfeed, f. Da.	162 240 73 430 1,075 501	78 106 28 202 550 235	10068 10520 7230 7723	27 22 27 27 35	Total,	1,145 585 329 376 363	213 171 2-7 170
6018 8221 967 11361	49	Euniscorthy, f. Templeshannon, f. New Ross, f. Faythe, f.	507 321 516 526	277 139 251 303	5831	12	Total, Co. Saroo. Sigo, f.	1,453	197
	10	Total, .	4,451	2,168		1	Total,	690	397

"These schools are conducted by classed teachers.

SUMMARY.

CONVENT and MONASTIC SCHOOLS-SUMMARY.

St	MMARY (OF ULSTER.		Ser	IMARY O	o Munster.	
County.	County. No. of State of Paris in the County.		Average Dully Altres igned of People for the Year ended list Deta, 1800.	County.	No. of Schools	Total No. of Peoils for sky then on Bolts within the Year model that hear, 1995.	Average Budy Artendence of Fught in Die Year ended 3041 loc. 1878.
Autrien, Armigh Cavan, Donczal, Donn, Fermanych, London-lerry, Monaghan, Tyrcue,	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,379 2,022 721 829 1,303 344 893 405	908 915 394 378 685 104 405 317 494	Chare, Cork, Kerry, Limerick, Tippecary, Waterford,	4 94 15 11 13 6	1,737 15,656 7,748 6,356 6,689 1,798 39,379	709 7,501 3,957 3,967 8,067 838
Total,	24	10,074	4,690	Sumu	ARY OF	CONNAUGHT	t.
Su	DARY OF	LEINSTER.		Galway,	2	5,149 429 1,145 1,453	2,276 196 456 781
Carles, . Dublin, . Kildare, .	5 19 8	1,910 13,578 2,186	910 5,896 583	Sligo,		8,866	4,091
King's, Longford,	6 4	2,039 2,236 1,170	1,606 1,140 413	SUMMARY IN	PROVINC	FS OF THE P	PORDGOING.
Month. Qu en's, Westweath Wextord,	4 4 7 3 10 8	2,539 1,746 1,903 833 4,451 1,179	1,362 917 860 484 2,168 648	PROVINCES. Ulster, Muneter Leinster, Goemanget,	81 73	18,074 35,775 39,379 8,868	4,696 16,813 19,572 4,666
Yetal,	. 81	85,775	16,817	Total,	198	94,694	45,17
	-		1		.1		

111 .- List of Three Lunaric Asylum Schools, in connexion on 31st December, 1879.

No.	Sebool.		County.	Dis- trict.	Roll No.	School.	County.	Dis- triet.
8965 8966	Rishmond, Disto,	: m.	Co. Deblin, Ditto,	30	9082	Sligo,	Co. Silgo,	13

APPENDIX F.

LIST of AURICULTURAL SCHOOLS in connexion with BOARD on 31st Dec., 1879.

No.	County.		Boll No.	Selcol	Past Town.	Area of Farm,	District
1	Dublin, .			Albert Training Institu-		A. B. P.	Ī
•	Dutter, .	٠		tion,	Glasseria,	178 3 24	13
2	Kildare		6209	Athy,	Athr.	90 1 0	4
3	Aptrim.		6737	Ballymoney,	Ballymoney,	23 2 2	١.
4	Cork.		6736	Musster (Cork),	Cork,	126 3 17	6
_	TI.—	A .			ler LOCAL MANAGEME		_
-	11.—	A.C	Rell	TURAL SCHOOLS HIS	I LOCAL MANAGENE	Arm of	I
Ka.	County.		Na.	School,	Post Town,	Farm.	District
	A. a.t.		2454			A. R. P.	Γ,
2	Antrim, .	٠	4960	Large,	Larne,	7 0 23	H
3	Armsgh, . Ditto, .		2483	Poyntanas,	Poyutanas,	7 0 33	Ιi
4	Ditto, .		4271	Maghon,	Portadove,	7 0 0	li
5	Ditto	٠	4325	Tamokey,	Markethill,	1 0 0	H
5	Ditto, .		6857	Drumbanagher,	Poyntspass, Killinkere, Virginia,	25 3 26	9
7	Cavan, .			Termos,	Killinkere, Virginia, .		3
8	Ditto, .	٠	4024 6997	Tullveasson,	Glasgoslen, Dowra, .	15 0 0 14 0 0	1
9	Ditto			Monragh,	Blneklion,		9
9	Ditto, .		2775 7142	Kilusleck,	Kilnaleak,	3 2 25	2
ĭ	Ditto.			Docezerick,	Contebill,	1 3 0	12
1	Donegal, .		3363	Balleighan,	Manoromesinghes, Stra-	30 2 0	
3	Ditto, .		5000	Carradoan,	bane,	6 9 0	
3	Ditto,	٠	6349	Carradoss,	Rathmulles, Letterkenny, Datio, Letterkenny,	5 0 0	١.
2			5074	Creevery,	Datto, Letterkenny,	13 2 0	
5	Ditto, .	- 1	0074	Coolmore,	Rossowlogis, Ballyshaunes	1 2 0	
8		•	7375 1735	Glenvar,	Glenvar, Letterkenny, .	3 2 20	
7		٠	4418	Killybegs,	Killyhogs,	2 2 0	
8		-1	9660	Chrickopy,	Ballyshonnon, Donegal,	4 0 0	
9	Ditto, .	•	6064	Barnesmore,		23 1 23	
o	Ditto.		4705	Duslowey,	Mount Charles,	13 0 0	
ĭ	Fernanagh,		3861		Dunlewey, Lisbellaw, Enniskillen,	28 0 0	ı
9	Londonderry,		4146	Gortagilly,		3 0 0	1
3	Menselan.		370	teoringilly	Moneymare,	16 0 0	ı
ĭ	Ditto,		5113	Cornegilta,	Monaghan,	12 2 13	2
3	Ditto,	-1	5499	Drumbasty,		3 0 0	l°.
ē	Ditto,		6821	Ashbertoo,	Cressmaglee,	11 0 23	1
7	m		436	Cormeen,	Monaghan,	25 0 0	Ľ
á	Trane, Ditto,	•	10100	Aughn shoo,	Killin, Custlederg,		ď
9			10170	Beoburb,	Benburb, Moy,	54 0 0	ď
ő	Ditte, .		8438	Ballymener, Castlederg (Edward's),	Dunamanagh,	1 0 0	
ĭ	Ditta, Ditta	•	9786	Castleders (Edward's), .	Castlederc	2 0 30	i
3		•	10285		Custlecanlifeld,	5 1 36	15
3	Ditto, .		8448	Newmills,	Coal Island,	28 3 0	l
i	Ditto,	•	5253	Clare, O'Celleghan's Mills,	Custlederg,	1 2 0	4
3	Ditto.		6331	O'Comegnan's Mills, .	O'Callaghan's Mille,	5 1 11	1
é			446	Bodyke,	Bodyko.	2 1 7	5
ž		•	10886	Partesu,	Limerick,	2 1 7	1
ś				Tubber,	Tubber, Gort,	6 2 1	4
81			2813	Ballanruan,	Ornsbeen, Ennis,	26 9 0	•
51	Ditto, .			Dromandoers,	Gort, Benedited	16 0 0	5
ĭ	Ditto,	•	3373	Sollybank,	Benediced,	2 0 0	41
5	Ditte,		8241	Scropul,	Kilmihli,	8 0 0	55
3	Cork,		5760	Clonkeen,	Roseszberry,	7 0 83	A
3	Ditto,		3431	Kitdinan,	Ratheurmsek, Fermoy, .		5
	Ditto, .		4953	Ballyhass,	Cecilstown, Mallow, .		51
	Ditte, .		7101	Inchielough,	Bantry,	4 0 0	5
5	Kerry		7813	Dirreendarragh,	Kennare,		
6	Ditto.		6091	Lansdowne	Ditto.	7 0 0	54
678	Ditto,		6091	Lansdowne	Ditto,	7 0 0	54
6788	Ditto, Ditto,	:	6091 8231 8349	Lansdowne, Sneem, Ballinskellier,	Ditto, Sneem, Caharciveen,	7 0 0 6 0 0	5
6	Ditto,	:	6091	Lansdowne	Ditto,	7 0 0	54

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[1879.

II .- AGRICULTURAL SCHOOLS under LOCAL MANAGEMENT-COR.

No.	Cur	aty.	Rell No.	Selse	oL.	P	ot Town.		Arra of Pares.	District
53 55 55 56 75 55 56 66 66 66 66 66 66 66 66 66 66 66	Westerfall Dieses Dies	bord,	77-10 5233 5446 6720 5446	Gitenparta, Gitenparta, Gitenparta, Bally loggast, Garrylai, Bally loggast, Garrylai, Bally loggast, Garrylai, Waodstack, Gally loggast Leiner Jackel Jack	Polaner,	Lismore, Ardmores, Ardmores, Ardmores, Ardmores, Dungar en Hogenistro Galoo, Nan Galoo, G	Youghal,	en,	Arm of 20 0 1 2 1 2 1 2 1 2 1 2 1 2 2 2 3 2 3 2 3 3 2 2 3 3 3 2 3 3 3 3	\$ 'CR2 '425 225 225 225 225 225 2 - 1 - 22 - 1 - 1 - 1 - 1 - 1 - 1 - 1
97 98 109 101 102	Ditte Ditte Ditte Ditte Ditte		8986 7923 19473 7962 9586 4803	Culfadia, Carrowret, Cairy, . Quigulor, Clonlough, Clemancel,		Ballymoto, Slige, Bure, Slig Innisorone, Boyle,			15 0 0 4 3 35 1 0 0 2 2 25 4 0 0	12
101	Ditte	4	9220 3138	Bullscotmats		Buritadde Beitra, Ba	n. Ballymote	;;;	39 0 0 11 0 0	- 1
	m.	-L187	of Gra	NTS for T	BACHERS	RESIDEN	zes (Vest	ed S	šeliools).	
C	ounty.	Sch	cel,	County.	80	hool	County.		Sohool.	
Cave Don Fern L. I	egal, . I	Derrydaus Hilford, Brooksbor Borren,	ph. sogh.	Cork, . Ditto, . Kerry, . Ditto, .	Kingwilli Ditto Derryeun Portmage	nihy.	Waterford, Ditto, . Kilkenny, Wexford.	Bali Gra	invelle.	

Ditto, .

Ballyloghane.

Galway, .

Ditto, . Ditto, .

APPENDIX G.

L.-LIST of BUILDING APPLICATIONS sided during the year 1879, with Tabulation.

reference	to BOARD	ss towards or Wonxs ssion of Plan	for Repor	t on Site	ol-houses, fro as described	na date e l in Leas
COUNTY AND NAME.	Date of Reference to Beard of Works.	Date of Receipt of Report and Estimate from Beard of Works.	Amount of Grant.	Date of Receipt of Leane excepted.	Date of Advice of Grant to Steard of Works.	Date of Transmission of Plans by Board of Works to Applicant.
LYTRIN:			E 8. d.			

COUNTY AND	D	Date of Reference to Baxed of Works.	Receipt of Report and Estimate from Beard of Works.	Amount of Grant.	Date of Receipt of Leans excepted.	Date of Advice of Grant to Roard of Works.	Transmission of Plane by Board of Works to Applicant.
ANTRIN: Sullatober,		21. 1.70	10. 0.70	£ 8, d.	4.10.70	8,10,79	10.11.79
DONEGAL: Gortaltork,		21. 3.78	20. 7.78	224 0 0	7. 4.70	9. 4.79	17. 5.78

ANTRIN: Sullatober,		21. 1.70	10. 0.70	£	a. 19	d.	4.10.70	8.10.79	10.11.79
DONEGAL: Gortaltork,		21. 3.78	20. 7.78	224	0	0	7. 4.70	9. 4.79	17. 5.79
FREMANAGE: Mullanyam, .	ı	29.10.79	5.12.70	268	8	4	12. 4.80	14. 4.80	13. 5.80
LONDONDEBRY:		13. 5.79	20. 0.TU	158	0	0	12. 8.79	0.8.79	20. 8.70
MONAGRAN : Drompre,		2. 7.79	10. 9.79	231	0		_ 8	Lease not	_
TYRONE: Fivendictown.m	l							completed.	
Do., . f.		21.11.79	22.12.79	440	13	4	- 3. 3.80	3. 3.80	Managor's

Mullanyam, .	29.10.70	5. 12.70	268 8	4	12. 4.80	14. 4.80	13. 4,80
LONDONDEBRY:	13. 5.79	20. 0.TO	158 0	0	12. 8.79	0.8.79	20. 8.70
Monaghan: Dromere,	2. 7.79	10. 9.75	231 0	8	- 1	Lease not	_
Tymonu: Firendictown, m. Do., f.	21.11.79	22.12.79	440 13	4	- 3. 3.80	completed.	Managor's
CLASE: Furgian, . 20. Do., . f.	15. 9.78	11.12.78	351 0	0	23. 4.80	30 . 4 . 79	4. 6.29
Moontain,	2.13.78	2.10.79	217 7 100 S	2 8	8.12.79	12. 4.50	26. 1.60
Conx: Killeen,	30.11.78	20. 2.79	260 10	0	23, 4.79	20. 4.79	17. 5.70

MONAGRAN: Dromere, .		2. 7.79	10. 9.79	271 0 8	- 19	Lease not	_
Tranu: Firendictown,: Do.,	L.	21.11.79	22.12.79	440 13 4	- 3. 3.80	a. a. so	Managor'
Do	1	15. 9.78	11.12.78	351 0 0	28, 4.80	30 . 4 . 19	6. 6.75
Moontain, . Clouusker, .	:[2.13.78	9.10.79	217 7 5 199 S 8	10. 4.80 8.12.79	12. 4.50	18. 9.80 26. 1.80
Buttevant, r Derryclough, r Do.	2. 1	30.11.78 24. 6.79 15. 8.79	20. 2.19 18. 8.79 11.12.79	200 10 0 4:0 18 0 347 12 0	51. 3.80	28. 4.78 1. 4.80 (Lease not leosupleted.	17. 5.70 7. 5.80
Gunter, . :	n. 1						

Furgian, .	f.	15. 9.78	11.19.78	351 0 0	23, 4,80	30 . 4 . 79	6. 6.7
Mountain, . Clouusker, .	:	2.12.78	12. 6.79	217 7 9 100 S 8	10. 4.80 8.12.79	12. 4.50	18. 9.8
Conx: Killeen, Buttevant, Derryclough, Do., Guileen, Do.,	m. f. m.	30.11.78 24.6.79 15.8.79 25.11.70	26. 2.18 18. 8.79 11.12.79 28.19.70	260 10 0 410 18 0 347 19 6 337 0 0	23. 4.79 51. 3.80 — 12. 2.80	28. 4.78 1. 4.80 (Lense not leosupleted. 16. 2.80	17. 5.7 7. 5.8 —
Berrow, .		19. 8.78	20. 1.79	150 7 0	20. 0.79	1.10.79	25.11.7
Meanus,	m.	22. 1.79	3. 4.79	260 8 5	20. 9.70	22. 0.70	17.11.7
Knockeens,		19.11.78	9. 4.79	283 10 0	17. 7.29	17. 7.70	19. 8.7
TIPPERABY I	m.						

Tipperant : Kilross, Do.,	m.	30.11.78	10. 1.79	350 11 4	25.10.79	31.10.70	10.12.1
MEATH: Dunboyne,. Do., Do.,	m. f.	3. 8.79	9. 7.79	462 1 4	-	Lease not consisted.	_
GALWAY: Külternan, Inisnee,	:	21. 1.79 25. 5.79	17. 9.70 15.19.70	239 4 5 209 16 8	97. 3.79	27. 3.79 Lease not	10. 5.:
Edercloon, Do., Cloonturk.	se. f.	17.19.78	20. 2.70	284 12 4	15. 4.70	17. 4.79	22. 5

9.12.79 11.12.79

8. 9.19

1.11.73 MAYO: 7. 9.78 18.11.78 225 15 2. 1.70 4. 7.79 16. 7.70 12. 6.79 346 10 5 25. 8.79 26, 8.19 0. 9.79 18.11.79 391 18 # 8. 1.80 9. 1.80 Do,

18. 8.79

II.—Let of Vested Schools to which Grants for Improvements were made during 1879, with Tabulation, showing the Progress made in Executing the Works from time of referring case to Board or Works for Estimate, till Plant, &c., were transmitted to Managor.

COUNTY.	Dis- triet.	Roll No.	Bebrel.	Date of References to Beard of Works.	Date of Rossipt of Report and Estimate from Board of Works.	Amenut of Grant.	Date of Advice of Grant to Board of Works.	Date of Transmission of Plans and Specifi- cations to Measpore by Beard of Works.
	П					A s. d.		
mare, .	40	11091	Pitfield,	13.11.78	14.12.78	16 11 10	10. 1.19	
Do.	-	8832	Militown Malbay .	2. 6.75	11.19.75	39 3 0	16. 2.70	13. 9.79
Do., .	-	9697	Tullybrack, m.)	15.11.78	14.12.78	2 0 0	10, 1,79	13. 0.19
Do., .	١-	9048	Do., f.	21. 3.76	7.32.78	10 0 0	17. 1.10	1-
De., .	24	10191	Coore,	27 . 4 . 78	25. 6.78	8 6 10	31. 1.76	1=
Donogal,	34	1940	Derrydamph, Konnglian,	11. 4.78	21. 6.78	70 10 8	13. 2.78	8, 4,79
Gelvar.	24	4780		17. 7.76	26.31.76	20 0 0	9. 8.75	28. 4.19
Autring.	10		Alden.	8. 1.79	22 . 2 . 70	2 15 4	8. 8.11	18, 5,19
Clare.	42	5041	Ballynalschen, . f.	16. 2.70	11. 3.70	3 5 6	28. 3.75	7. 0.79
Cionerary.	41	0617	Graine,	8. 2.70	12. 2.79	4 0 0	\$0. 0.79	10 4.75
Clare.	41	441	Ruan,	3 . 7 . 79		112 0 0	1. 4.79	17. 9.79
Armagia, .	10	101	Armorh m l	7.16.78	98. 2.76	97 10 0	20. 4.70	15. 5.19
Do.,	1 -	162	Do f.i		98. 3.70			
Westmeath	. 25	fora	Kildelgh,	2.16.78	-	100 0 0	20 . 4 . 78	0. 6.10
Clare, .	14	0237	Derrynaveigh,	28. 6.78	19. 6.78	2 0 0	25. 4.70	19. 6.70
Kerry.	04	2810	Kilmolley, m.)	96.11.78	9.12.78	86 18 0	-	6. 0.79
Do.,	1	2511	Do., f.					
Cork,		9617	Bestaville,	0. 1.70	92. 4.78	11 18 4	26 . 5 . 78	
Antrim,		10276	Porters, m)	22. 8.77	\$ 20.8.70	0 0 010	28.10.75	0.19.55
Do.,		10279 0118+0	Do f	7. 6.70		17 16 0	25. 6.75	
Do.			Bracklinn, . m. & f.		36. 4.79		19. 0.76	
		601443-11		2. 4.70	20. 8.70			
Cork,	. 40	10114	Skib/screen, (1), (2), &)	-	16. 4.70	80 2 2	16. 0.70	18 . 9 . 75
Do.	54	4440	Cullen	20 . 4.70	20. 5.70	45 10 4	0. 7.70	8. 8.71
		(7610)						
Kerry,	. 08	8539	Lauragh, . m. & f.	15. 5.79	10. 6.76	16 3 10	9. 7.7	
Meath.	. 93	4952	Slane, f.	21. 2.70	25. 6.79	11 0 0	9. 9.71	3.10.7
Clare.	41	8061	Kubaha,			8 0 0	12. 9.71	0.16.7
Tipotrary.	51		Newport,		8. 0.70	10 9 4	19. 9.7	10. 9.7
Cork,	. 01		Doella,	B. H.70	36. 8.79	197 3 0	10 . 0 . 71	13.11.1
Clare,	43		Doolin.		20. 0.70	80 14 0	14.10.7	4.11.7
Waterford	49	1014	Kilcultibeen, m. & f		18. 0.70	40 18 4	11 . 10 . 7	11.19.7
Kerry.	Ja		Maharees	90. 4.70	19. 0.76	71 3 4	1.11.7	17. 2.5
Do.,	. 01		Dergenanty, m. & f	20. 4.70	15 . 4 . 71		10.11.7	6.19.7
Down.	110		Grovedold. , m. & f		18.11.75		190 19 7	19.12.7

108

* Additional grant. † Not sent-not recousery.

\$ Not nocemny.

APPENDIX H.

L—LIST OF EIGHTY-SEVEN TEACHERS (fifty-one Males and thirty-six Females) who, from Age and Infirmity, Retired from the service of the Board during the year cuded 31st December, 1879, and to whom Retiring Gratuities were awarded.

County.		Dist.	Reli No.	School.		Teacher.
Tyrene	٦.	7.4	5865	Ardbos (old),		Charles M'Keown.
Antrina,	- 1	8	5817	Conway-street,		Moses Adamson.
Down, .		9	213	Carryduff,		Thomas Whyte,
Do.		10	5073	Moneyrea,		James Begley,
Do.	- 3	-	8998	Anne-street,	f.	Kare Mague.
ermanach.		13	4423	Carrowkeel		Francis Patty.
Armagh, .		16	7605	Ballymyre,		Mary Hauratty.
Monagham,	- 1	18	339	Muliaghance,		Robert M'Lord.
Down,	- 3	19	3876	Rathfriland,	- 0	Michael Grant.
Leath, .	- :	25	9615	Wiltistown,	1	Mary Anno Kape.
Leitrim, .	- 1	28	5983	Mohill,	f.	Isabella Raynolds,
Do., .	- 3	-	7216	Do.,	m.	Michael Revnolds.
Westmeath.		33	5101	Rathowen,	***	Maria Loneban
Donegal, .		5	6108	Meeraneary,	- 0	Connell Brogan.
herry,	- 1	7 a	293	Balindrum,		James M'Kee.
Down,	- 1	17	7221	Strangford,	- :	Ages Maris Lord.
Mayo		20	4100	Kilrusbeighter,	- 1	Maria Melville.
		21	7750	Derringenrta,	1	Honoria Towey.
	:		7218	Callow,	ť.	Anne Constarbam.
De.,		23	154			Catherine Dangher,
Vestmeath.		33	944		- 6	Catherine Fegan.
	•	36	7850		ě.	Margaret Murray,
Dablia, .		38	683		M.	Hugh Ward.
		41	5208		26.	Bridget Pillian,
		41	783			Managet Pillian.
ilidare, .	٠	47	4194		f.	Mary Wright. Rlita Brennan.
Kilkeuny, Waterford,		48	8858	Clintstown,		Dends O'Connor.
is aterrara,		49	634	Ardmore,	m.	
De., .		53	4069	Butterstown,		Edmond Flynn, John Hefferson,
Tuperary,		56	4126	Mockiersbill,		Arthur O'Conger.
Dork,		59	6447	Scart,	m.	William Cotter.
Do.,		60	8918	Inch, Soike Island,		William Cotter.
Do.,		8.4	0010			Mary Desmoud.
Antrim, .		15	8999	Bruslee,		James Dundes. Jame O'Reilly.
Annagh, .		34		Corerain,		John O'Connor.
saiway,		30	6818 758	Kitronayne,	i.	Mrs. E. Campbell.
Juhlin, .			7.00	Central Model, No. 1,		Mrs. E. Cumpoen.
Do		- 8	8657 10618	Do., No. 2,		Mrs. A. L. Murphy. Charies Todd.
Antrim, .		18	3194	Carrie,	m.	James Sanderson.
Monaghan,			3194	Bulladian,		
Down, .		11	8325	Gilford, No. 1,		James Parkes.
Troze, .		14	5680	Roseavey,		Michael M'Gillion.
Do., .		-	7001	Aughsfad,		James M'Caughey.
lawe, .		17	7483	Caura,	£	Elimbeth Doyle.
leyo.		20	9739	Banagher,		Martin Hogan.
Do., .		25	1671	Trienbeg,		John Flynn.
Leitrim, .		31	1028	Moheravagagh,		Catherine Legan.
Mare, .		45	10321	Lissycasey,		Mary Scoulan.
Vexford, .		50	4183	Bret,		Jane Foley. William Croke.
leek,		52	1273	Charleville,	m.	William Croke.
caegal, .		2	172	Cookhill,		John Logue.
ing a		36	8987	Banagher,	m,	Patrick Myhan,
hvan, .		24	5232	Costebill, No. 2.	f.	Isabella Ross.
Carle, .		61	4443	Reanies,		John Desmond.
ting e.	- 2	41	8616	Durrow		Patrick Murray.
feath, .	- 0	20	3630	Trim, Model,		Michael Freehill.
lutrim, .	- 3	8	9403	Ashmore-street, .	ť	Hugh Park Ward.
Dublin		30	1795	Central Model,		Thornes Urry Young.
Antrim	- 0	8	6581	Earl-street.	m.	Edward Rogers.
Cosrommon,	- 2	27	5811	Ballarh,		Mighael Quinn.
ildare, .		87	8361	Clongerey,		Mary Reilly.

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110 Appendices to Forty-sixth Report of Commissioners [1879.

I.—LIST OF EIGHTY-SEVEN TEACHERS (fifty-one Males and thirty-six Females) who, from Age and Infirmity retired from the service of the Board during the year ended 31st December, 1879, and to whom Retiring Gratuities were awarded.—continued.

County.	Dist.	Bell No.	School.	Teacher.
Quosu's, Typerary, Carlow, Tyrone, Kerry, Galway, Dublin, Antrien, Mozagian, Longford, Westmoath, Antrim, Do., Tyrona,	41 43 44 74 30 32 32 33 38 38 38 9 15 15 16	\$09 9327 3139 7499 1797 2173 8171 7746 2109 4317 27 16737 1878 102	Anghangar,	Margaret Smylb. Patrick M Doanell. James Dooner, Michael Bremmn. Elizabeth Orr. Somus Buchasan. John Devlin. Elica Haves.
Rescommen, Westmeath, Oscon's, Cork, Fermanagh, Silgo, Kilkenny, Down, Leitrin, Loudonderry, Donagal, Do.	29 38 41 89 31 20 47 17 31 31 3	2494 7011 5442 6529 204 7962 7812 3745 9254 2810 10210 6065	Corry, Rosenallia	Margarei Horan. Elita Dalton. Bridget Connors. Mary M'Carthy. John M'Keans. James Mullany. Thomas Gilmore. Rebert Gilmore. Berleget M'Cawley. Thomas Forgrave. John Bell. Bridget Bleviu.

II.—LIST of TEAGHERS to whom CARLISLE and BLAKE PREMICES were awarded for the year 1879.

	_	Teacher,	Saboal.	District.	Amount of Premium	
Head-l	nspector Morell's Group,	Arthur Black, Catherine M'Cabe, . James Pauley,	Mount Pottinger, m. Coronary, f. Museley,	10 23 84	£7	
.19	Patterson's ,	Patrick Moylan, Joseph Griffin, Catherine Dooley,	Pressage East, m. Templetuoby, . Windgap,	49 43 53	2	
70	Pitagerald's n	Frederick Lyons, Anne M'Nally, Kate Ross,	Dromore Read, . Carrickmannes, f. Mobill, . f.	19 24 28	. :	
29	M'Sheeby's ,	Blan Collins, John Rebinson,	Lisavaird,	59 60 88	1	
**	W.R.McEloy's, 19 *	Ξ.	Ξ	νΞ	=	
19	John Molley's 20	Robert Hickson, James Mullan, John Boyd,	Fintona Par, Wateraide, Anne Street	14 2 15		

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1879.]

APPENDIX I.

Appendiz I. Evani-Questions. Male Teathers.

A. Papets.

8 marks.

QUESTIONS proposed at the Examination of Teachers, Easter, 1880. milion

A .- MALES.

METHODS OF TEACHING, &c. -40 Marks.

From 94 to 11 o'clock.

N.B.—Only five questions to be attempted.

 A school has a daily attendance of sixty-six pupils. The staff consists
of a principal teacher and two paid monitors. Draw out a Time Table, according to the bipartite system, for its working, giving details, showing the duties for each member of the staff, unpaid monitors being supposed to be employed. The number of pupils in each class to be stated.

2. What is the deficition given in the Manual of the rationale of Arithmetic? At what stage of the pupil's progress should it be introduced, and what are the advantages arising from its proper treatment?

3. State what should be taught under the head Grammar .--

(a) Through oral instruction by the teacher;
 (b.) Through committal to memory.

(c.) By other (and what) means. 4. Explain the advantages of analysis of sentences, and mention the

injurious effects which may arise from the use of the technical terms given in works on this branch of grammar. 5. Give the substance of Dr. Joyce's remarks upon the teaching of Deriva-

8 marks. What are the views of Dr. Joyce and Mr. Robiuson respectively as regards personal supervision of the Writing lesson by the teacher? 7. To what class is it first necessary to explain the meaning of the term

ration What is the explanation you would give?

4 marks.

8. "Intelligent counting embraces two arithmetical laws." What are the laws. alluded to?

9. Write out a Home lesson in Geography suitable for a sixth class. State how long the pupils for whom the lesson is intended are supposed to be in the 4 marks.

10. What is the leading difference between questions (oral) for teaching and for examination respectively?

> GRAMMAR-50 Marks. From 91 to 11 o'clock.

N.B .- Only five of these questions, of which the parsing exercise must be one, are to be attempted.

To-day deep thoughts resolve with me to drench In mirth, that after no repenting draws; Let Euclid rest, and Archimedes pause,

And what the Swede intends, and what the Franch. To measure life learn thon betimes, and know Toward solid good what leads the nearest way; For other things mild Heaven a time ordains And disapproves that care, though wise in show, That with superfluous burden loads the day, And when God sends a cheerful hour, refroiss.

Parse fully the words in italies, and write a paraphrase of the passage.

112 Appendia L matien

Male

2. Specify four distinct periods in which English received additions from the "classical" languages, and name the classes of words, speaking generally, Examithat were introduced during the first three periods. 10 marks.

at were introduced curring the first time persons.

3. (a.) Set first has fully any one and the Anglo-Saxon case-endings.

(b.) Poiat out times of those influctions now existing. 10 marks.

(c.) Define "itteney" and "weak" verbs, giving specimens of each class (b.) Why are the "weak" verbs so named? Questions. Touckers.

[1879,

3 marks

(c.) How many verbs (round numbers) in each class, according to Dr. A. Papers. Sullivan 3 10 marks. 5. Explain the terms Allegory, Catachresis, Metonymy, setting forth the various substitutious that are referred to Metonymy.

10 murks. 6. Correct the following sentences, giving your reasons in each case:-

(a.) During the last century no Prime Minister, however powerful, has hecomo rich in office. (b.) If my honorable friend had been present, the honorable gentleman

would not dare to have assailed him, (c.) Hoping that I will soon I car from you, helieve me yours truly,

7. What are the principal adjuncts of the subject of a scutence?

5 marks 8. "I dreamt that Greece might still be free."

(a.) Re-arrange this line, retaining the sense and all the words, so as to convert the conjunction into a pronoun.

(b.) By whom has this solution been proposed? 4 marks. 9. State Dr. Sullivan's and Dr Wallis' views as to the classification of an 5 marks. mine; our, ours, &co.

10. (a.) In what metro are the greatest English poems written? (b.) Name the several dissyllable feet, with examples, marking the quantity of each syllable. 5 murks.

DERIVATIONS-30 Marks.

From 94 to 11 o'clock.

N.B.—Only five of these questions to be attempted.

1. What principles of derivation, according to Dr. Sullivan, are exemplified hy the following modern proper names, and state in each case the sector name :- Lecci, Scanderoon, Aix, Saragossa, The Yar, The Medicay, Milan, Rowen. 6 marks 2. "There are vast harvests of historic loro garnered often in single words." 6 marks.

How does Archbishop Trench illustrate this? 3. Besides the loss of entire syllables, many French-Latin words differ from their originals by the Commutation, Addition, and Transposition of letters. Exemplify this statement 4. Givo examples of Derivation, by means of the addition of the liquids

I and n in the case of (1) nouns and (2) adjectives. 6 marks. 5. State the erymology, according to Horne Tooke, as quoted by Dr. Sullivan, of the words out, pageant, scout.

6. Classify the following words, according to their origin, under two headings, namely, (a) of English origin, and (b) of Classic origin-wright, class, seamstress, banker, hingdom, skire, county, empire, tree, autumn, harvest, parent.

7. Give examples of nouns, derived from adjectives, by (1) the affixes its ist, th, and (2) by the change of t into ce or cy. B. Give examples of adjectives, derived from adjectives, (1) by the affixes ish, th, and (2) hy the prefixes dis, il. 9. State the relative proportions of Saxon or Teutonic words in Euglish and

those from a Latin source. 10. Construct a table of Saxon, Latin, and Greek Prefixes of similar signification. 3 marks.

(From 31 to 5 o'clock.)

N.B .- Only five of these questions to be attempted. 1. Explain fully and clearly the reforms made in the Calendar by Julius

1879.1

Casar and by Pope Grogory respectively. Be careful to state how the errors corrected by these reforms arose, and the provisions made to guard against A Papers.

similar errors in future. 2. Between what parallels do the mountain chains lie that run east and west in the Northern Hemisphere-give examples? Account for their occupying this position, and compare the corresponding region of the Southern

Hemisphere. 10 marks. 3. Compare the density of the Sun, and each of the Planets, with that of Water. Also, the mass of the Sun with that of the Planets. 10 marks. 4. Name, in the order of their importance, the ten principal States of the

German Empire, with their chief towns. 10 marks. 5. Draw a Map of North America, exhibiting the river and lake system of

that Continent 6. Explain the difference between a Sidereal and a Synodical month, and give the period of each.

7. State briefly the leading Geographical features of the island of Ceylon, 5 marks. 8. Ennmerate the chief characteristics of the Ethiopic race; and state the

parts of the world in which it is to he found. 5 marks. 9. Explain how the pendulum has been employed to determine the exact shape of the Earth. 10. State the changes that have taken place in the political Geography of

Europe during the past ten years.

LESSON BOOKS-60 Marks.

(From 2 to 31 o'clock.)

N.B .- Only five of these questions to be attempted. 1. State clearly the different expedients resorted to by Hastings while in India to relieve the financial embarrassment of the Government. 12 marks.

2. (a.) What were the leading provisions of the Magna Charta? (8.) Show that, though commonly regarded as such, the Charta is not in all respects the basis of English freedom. 12 marks.

3. Judge Longfield affirms that Irish prosperity is but little dependent on assistance from the State. By what proof is this statement sustained?

4. Locke supposes the mind to be at first " as white paper-without ideas," and he saks, "How comes it to be furnished?" State fully how he answers the question. 5. Addison says there are three reasons why man should not be proud.

(a.) What are these reasons? (b.) Show that yet these three reasons are the very reasons why man is

 Quote two lines of poetry from each of the following poets:—Shakspeare, Milton, Pope, Gray.

7. (a.) Specify the two modes banks adopt in making advances to their

customers. (b.) How is a bill made negotiable ? 6 marks. 8. What were the two leading thoughts that guided the formation of the

Catacombs of Rome? 9. (a.) Where are " The Gobbins," " The Rocking Stone," " The Gray Man's Path ?"

(b.) Say what you know of each of them. 6 marks. 10. In what terms does Lord O'Hagan speak of Goldsmith as a reformer and philanthropist? 6 marks.

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Appendices to Forty-sixth Report of Commissioners
Appendix L
                        BOOKKEEPING .- 30 marks
                             From 2 to 31 o'clock.
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[1879.

6 marks.

114

Examination N.B .- Only five of these questions to be attempted. Questions. 1. State with reference to the closing of the following accounts, what Male

balance, if any, should he brought down, and to what other account, if any, a Teachers. transfer should be made :-A. Popers. (a.) Stock. (b.) Ship, "Margaret." 2. James Williams and I are in partnership. He purchases £150 worth 6 marks

of our goods, what are the entries? 3. I buy corn from J. Cooko, value £100, and sell it for £120 to James Dolan. Ho pays mo by his Bill for £75 and £45 in cash. I then give Dolan's acceptance, and cash for the balance to Cooke-he allowing me 2 per cent. discount on the whole amount. Give Cooke's entries. 6 marks.

4. James Wilson's acceptance payable to me yesterday was returned dis-honoured, and I have paid charges for "Noting," &c. Give my journal entry, 5. "All accounts are balanced either by Balance or by Profit and Loss"what is the exception to this rule? 6 marks. 6. Kennedy and Co., of New York, consign to M'Clelland and Co., Derry, a cargo of timber to be sold for account of consignors, who have paid all freight and charges. Give Kennedy and Co,'s entry in this case. 7. M'Clelland and Co. send an account of sales of timber to Kennedy and

Co. (as in question 6), and at the same time a remittance in Bills as payment of net proceeds of salo. What is Kennody and Co.'s entry on receipt of these 8. When my debtor compounds and pays me part of the debt for the whele, what is my journal entry? 9. What is the consequence to the merchant in the following eases:-(a)

If the debit side of a real account is more than the credit side. (b.) If the debit side of stock account is larger? Give your reasons in each case. 5 marks. 5 marks.

10. Describe the "Sales Rook" fully. State its uses, &c.

on each side.

HISTORY 30 Marks. From 2 to 31 o'clock.

1. What claim had James I. to the English throne? In what wars was he engaged? 6 marks 2. Describe briefly the privileges for which the Plebeians of Rome contended with the Patricians; and name at least two laws passed in favour of the 3. Mention any three important events which took place during the Peloponnesian war; and, of the distinguished men engaged in it, name three

 State what you know regarding any one of the following—Treely of Utrecht. Bill of Rights. Wentworth Earl of Strafford. 6 marks. 5. Name the Sovereigns of Russia during the last 100 years (1780-1891).

and give at least one important event which took place during the reign of

COMPOSITION-40 marks.

From 34 to 44 o'clock. N.B.—Only one of the following subjects to be selected. 1. The National Debt.

2. Banks, 3. Distribution of Wealth. 4. State the leading points which should receive prominent attention in every well regulated school, in addition to the ordinary lessons of instruction,

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Male

Teachers.

6 marks.

REASONING .- - 30 marks. CANDIDATES FOR MODEL SCHOOL HEAD MASTERSHIPS.

From 41 to 6 o'clock.

N.B.—Only five questions to be attempted. 1. In the 3rd figure particular conclusions alone are admissible; show that A. Papers.

this is the case. 2. All wise men are friends to religion ;

Some statesmen are not friends to religion; Therefore some statesmen are not wise men.

By the melbod known as reduction ad impossibile, reduce this to the 1st figure.

6 marks 3. In a Scrites there can be only one negative premise: show that this is the case. 6 marks.

4. The probability of the major premise of an argument is \(\frac{3}{2}\); of the minor, \(\frac{1}{2}\); show that the probability of the conclusion is \(\frac{1}{2}\)(=\frac{3}{2}\). What does the remaining fraction \$ (=1-1) express? 6 marks.

5. Give an example of reasoning from Induction; and express the argument in syllogistic form. (marks. 6. What are the Rules for Logical "Division"? 4 marks.

7. What propositions are true, and what propositions false, in necessary matter; and what in continuous matter? 8. The predicate of an affirmative proposition is undistributed; show that

this is the case. 9. Of the following, which are capable, and which are not capable, of heing employed as Terms? (Illustrate your answer by examples): verbs; nouns in

objective case; nouns in nominative case; adverbs; participles; adjectives, 4 marks. 10. Define a concrete term; also, an abstract term; and give examples.

4 marks.

AGRICULTURE __ 50 marks

From 5 to 6 o'clock.

N.B.—Only five questions to be attempted. I. (1.) Enumerate and explain the several modes in which lime acts on

soils 10 marks. (2.) On which class of soils, light or heavy, are ammonianal manures more

effective? Give the reasons for your answer. 10 marks.

(3.) How does the "Courtral system," of treating the flax crop differ from 10 marks. that usually followed in Ireland?

(4.) What are the merits, and what the demerits, of the Leicester Sheep? 10 marks.

(5.) Write out a Calendar (a) of farm operations, and (b) of cottage garden operations, for the month of April. 10 marks.

II. (6.) Turnip tops are sometimes ploughed in as a manure, what is the valuable constituent returned to the soil in this form. 5 marks.

(7.) What are the manurial purposes for which Nitrate of Soda is best 5 marks. (8.) What are the remedies for an excess of Oxide of Iron in a soil? 5 marks.

(8.) Explain how a milch cow may he kept during the summer without rass or other green food, and specify the kinds and quantities of 5 marks

food to be used in such a case (10.) State the principles that should be kept in view, and the arrangements that should be provided for, in the construction of a Dairy. 5 marks. 12

Appendix I. ARITHMETIC-90 marks,

From 31 to 6 o'clock. Oppstions.

Exami-

Mede

N.B.—Only five of these questions to be attempted. Touchers.

1. Mention various methods for proving the correctness of computation

under the several simple rules, and state the occasions when each is to be A. Papers. preferred. 18 marks

2. Give several rules for facilitating calculations under each of the simple rules of scithmetic, with examples. 18 marks.

3. Without annexing figures to the dividend, divide '428571 by 230769, so that the quotient may contain six places of decimals. 18 marks. 4. If the 3 per cents, are at 97 and Government offer to receive tenders for a

loan of £4,000,000, the lender to receive four millions in the 3 per cents. together with a certain sum in the 31 per cents, what amount of 31 per cent, stock ought the lender to accept?

18 marks. 5. If a person borrow £1,000 at 5 per cent., per annum, compound interest, and agree to pay both principal and interest in twelve could annual payments how much must each payment be, the first being made at the end of the first 18 marks. year? 6. If a merchant commeoce trade with a capital of £1,500, and gain so much

that his capital is increased each year by a tenth part of itself wanting £15,
how much will he be worth at the end of 20 years?

9 marks. 7. Given the first term of a series of continual proportionals 2, the ratio 4, and the number of terms 5; find the sum, and prove the rule by which it is found. 9 marks. 8. A man borrowed £400, and agreed to pay simple interest at 3 per cent, per annum. At the end of 10 months he paid one part of the principal with its interest; 9 months after, he paid another part with its

interest from the time it was borrowed; and 6 months after that he paid the remainder of the principal with its interest, in like manner, from the time it was borrowed. What was the amount of each payment, each of the last two heing double of the first? 9. A cube contains 16 yards, 18 feet, 1088 inches : find its edge. 9 marks. 10. Two "through trains" start at noon from the extreme termini of a

railway 585 miles long. One runs 40 miles an hour, the other 50 miles. At what time will they be equally near the end of their journey?

> GEOMETRY, &c.-90 Marks. From 11 to 1.30 o'clock.

N.B .- Only five ouestions to be attempted.

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1. A common tangent is drawn to two unequal circles which touch each

other externally; show that the intercept on this tangent is a mean propertional between the diameters of the circles. 18 marks 2. Two points are taken in the diameter of a circle equally distant from the centre; any chord is drawn through one of these, and its extremities are joined

to the other point; prove that the sum of the squares of the sides of the triangle thus formed is invariable. 3. In a triangle, show that the length of the line which hisects angle A, sol

terminates in side a is $\frac{2\delta c}{b+c}$ cos $\frac{1}{4}$ A. 4. Prove the following identities :-

sin 2A-cos 2A (1.) (cos A-sin A)-(cos 3A-sin 3A) = 1 cosec A.

sin 2A - sin 2B (2.) sin A cos A - sin B cos B - tan (A+B). d by the University of Southernolon Library Digitisation Unit

18 marks 18 marks

[1879,

Male

Teachers.

18 marks.

5. (1.) Solve the equation :-

tan (45°+A)+cot (45°+A)=4.

(2.) Show that, a cos 2A+b sin 2A=a where tan A= 6. Describe a circle which shall pass through two given points and touch a

given right line. 9 marks. 7. The three sides of a triangle are 3, 7, and 8; show that the angle opposite the second side is 60°. 9 mn A. Papers. 8. Prove that the solid contents of a right cone, a hemisphere, and a cylinder. of the same base and altitude, are in the ratio of 1:2:3.

9. In a right-angled triangle any rectilineal figure described on the hypothe-ause is equal to the sum of the similar and similarly described figures on the sides which contain the right angle. 10. On a given right line construct a segment of a circle which shall contain an angle equal to a given acute angle. 9 marks.

ALGEBRA .-- (80 marks.)

From 11 to 11 o'clock.

N.B .- Only five questions to be attempted.

1. Find the rate of annual increase of a population which doubles itself in a century, having given log 2-30103, and log. 1007-3 00303.

16 marks. 2. Find the value of z from the equation :- $2x+1+x\sqrt{x^2+2}+(x+1)\sqrt{x^3+2x+3}=0$ 16 marks.

3. Find the equation whose roots are p times those of ar' +bx+c=0, without solving the equation. 16 marks. 4. Show that if three numbers be in geometrical progression, and the mean

be added to each of the three, the three sums will be in harmonical progression. 16 marks. Find the values of x and y from the equations x -y =1 / x = -y = -211. 16 marks.

6. Reduce the expression $\frac{1}{(x-y)(x-z)} + \frac{1}{(y-z)(y-z)} + \frac{1}{(x-y)(z-y)}$ to its simplest form. 10 marks. 7. How many terms of the series 2, 5, 8, &c., make 210. Explain the two

values of n. 10 marks. 8. Explain clearly what is mount by the sum of an infinite series, and prove the formula for finding it. 10 marks. Extract the square root of \(\frac{x^2}{y^2} + \frac{y^2}{4x^2} - \frac{x}{y} + \frac{y}{2x} - \frac{x}{4}.\) 10 marks.

10. The fore wheel of a carriage makes 6 revolutions more than the hind wheel in going 120 yards. If each circumference were increased by one yard the difference would be reduced to 4 revolutions for the same space. Find the circumference of each wheel. 10 marks.

NATURAL PHILOSOPHY 80 Marks.

From 11 to 14 o'clock.

N.B .- Only five questions to be attempted. 1. (a.) A weight is placed on an inclined plane, whose inclination is i, and is

kept at rest by a force, which makes an angle o with a perpendicular to the plane. Investigate the relation between the power, the weight, and the pressure on the plane (b.) Explain clearly why the gradients on railroads should always be much

less than those on ordinary roads. 2. While a balloon is rising uniformly at the rate of 40 foot per second, a stone is let fall from the ear, which, after two seconds, strikes and passes through the glass roof of a building. The stone loses one-half the velocity

Appendices to Forty-sixth Report of Commissioners Appends I with which it struck the glass, and it reaches the ground in half a second afterwards. What is the height of the glass roof above the ground? Examixetion 3. (a.) When a beam of solar light is passed through a glass prism, discribe Questions. and explain the effect produced.

(b.) What are the dark lines ("Fraunhofer's lines") of the sdir spectrum? How may they be observed, and how are the Mole Teachers. accounted for ? 16 marks A. Papers.

T1879.

8 marks.

118

В. Рароп.

4. Describe the Leyden Jar, and give the theory of its action. What is meant by the "residual charge" of the jar? 5. What is meant by the specific heat of mercury? What is meant by the latest heat of mercury? How would you determine experimentally the latest heat of water? 6. In a system of pulleys, where there are a cords, each of which is attached to the weight, state and prove the formula which expresses the relation between the power and the weight when in conflibrium.

7. Give a sketch of the hydraulic press ("Bramah's press"), and state the principle upon which it depends. If the area of the plunger of the pump be 12 square inches, and the area of the large piston 5 square feet, with what force is the latter raised if the plunger be pressed down with a force of 20 lbs 8. Describe the Magic Lantern, and explain how the figures on the slides are east upon the screen. How are dissolving views produced? 8 marks 9. Describe the construction and explain the action of a cell of Daniel's Bunsen's, or Smee's hattery. 8 marks.

10. Describe some form of self-registering Thermometer, and explain how it acts.

Describe and explain the action of some form of the Hyprometer. 8 marks.

B .- MALES.

the remedies for this defect.

METHODS OF TEACHING, &c.-40 Marks.

From 91 to 11 o'clock.

N.B .- Only five of the questions are to be attempted. 1. Explain the great importance which attaches to the proper teaching of the junior classes, and state why these classes are neglected in some schools.

8 marks. 2. What are the principal causes of unpunctuality in the morning attendance of pupils, and what are its effects upon the business of the school? Mestin

3. Explain fully the benefits which arise from a systematic course of Hunt Lessons indiciously carried out in a school. What two causes are assigned by Dr. Joyce for the inefficiency as regards this branch which characterizes many schools? 4. With what class does Dr. Joyce recommend the use of text-books in

What twofold advantage does the use of the text-book in grammar to begin? this class produce? 8 marks. 5. A school-room is 35 feet long and 20 feet broad; how many pupils will it accommodate, and what desk accommodation will be necessary? Show by a diagram how you would arrange the furniture. 8 marks

6. What subjects of the ordinary school course admit of the analytic methol of teaching? Give reasons for your answer. 4 marks What is the 7. What are the advantages of committing poetry to memory? first thing which should be done by a teacher when giving a piece to be learned 4 marks. 8. What are the rules which Dr. Joyce thinks it necessary for pupils studying

9. State the methods recommended by Dr. Joyce and Mr. Robinson
10. What are the principal with respectively for recording the answering in Home Lessons.

4 marks.

10. What are the principal arithmetical rules which depend upon proportion Printed Give the reasons for your answer. 4 marks. the University of Southampton Library Digitisation Unit

Male

Teasters.

B. Papers.

From 94 to 11 o'clock.

N.B .- Only five questions, of which the parsing exercise must be one, are Questions. to be attempted.

And the eye tells what every moment shows That Heaven no bounds in power or hounty knows Almighty when it works all good when it bestows

Write this out, with correct punctuation, and parse fully the words in 10 marks. 2. (a.) How is the want of reflective verhs sopplied in English?

(b.) What want in the language is apparent from the use by good writers of such phrases as " Each has their friends," " Anybody in their

senses" 10 marks Write out the three rules, for dividing words into syllables, that refer to the mutual position of rowels and consonants.

10 marks.

4. Set forth fully, with examples, the various modifications of time and fact which the present indicative is used to express. 10 marks. 5. Explain clearly what is meant by a compound and what by a complex

10 marks. 6. In what cases do compound nouns form their plurals by adding s to the first word? 7. Correct the following sentences, assigning your reasons :-

(a.) These are the men whom you thought were there.
(b.) The Asnals of Florence are a most imposing work.

(c.) I have lost the game, though I thought I should have won it.

5 marks 8. Name the figures of Orthography, and define any three of them, giving

examples.

9. In cases of difficulty in pronunciation, what guides should we consult, and
5 marks. 10. Give two synonyms for each of the following words: ... Imminent, rashness, progress,

DERIVATIONS .-- 30 Marks.

From 91 to 11 o'clock, N.B .- Only five of these questions to be attempted.

1. Give the etymology of the original adverhs, prepositions, and conjunctions of the English language 6 marks. 2. Give the derivation of the following words, stating in each case the lan-

guage to which the root belongs, and giving a history of the word :- tragedy, druid, mob, colculate.

6 marks.

8 Explain fully the derivation of tribulation, libertine, passion, tariff, stipulation, library.

4. Give examples of Celtic names of (1) Places, (2) Rivers, (3) Hills. 6 marks.

5. Write out words with the following affixes and prefixes, and show the force of these additions, naming the language to which each belongs :-- a, en, for, apo, epi, dom, ee, el, ose. 6. Give six English derivatives from (a) names of persons, and (b) names of

places. 4 marks. 7. How may the changes in the final consonant of some prefixes be ex-

plained? 8. State, with examples, the various changes the prefixes in, ob, and sub 4 marks. 9. Give examples of words used in their primary sease, and also in one or 4 marks.

more secondary senses. 10. Point out the prefixes in the following words, give their exact meanings, and classify them according to the language from which they are derived:anarchy, ascend, withstend, automaton, epitaph, ignoble, besmar, heterogeneous, archetype, undone.

120 Appendix I. Exami. nation Questions. Male Teachers.

GEOGRAPHY.-50 marks. From 31 to 5 o'clock.

[1879,

12 marks.

N.B.—Only five questions to be answered.

1. Describe the River System of South America; and show that from the configuration and position of that continent its rivers must be large.

B. Papers. 2. Compare the rainfall in tropical climates with that in temperate:--and

show that it corresponds to the summer and winter rainfall in our own country.

3. State and prove the rule for finding the latitude from the sun's declination and meridian altitude, when the observer and the sun are at opposite siles of the equator, and, from this deduce a rule for finding the sun's declination, when the latitude and meridian altitude are given-observer and sun being placed as before. 10 marks.

4. Name the seven divisions, or branches of the Alps, and indicate briefly the position of each. 10 marks. 5. Draw a map of Wales, showing the counties, and the principal bays, &c.,

round the coast: 10 marks. 6. Trace the isothermal line of 50° mean temperature, across Europe Asia, and America; and account briefly for any variations observed in its

5 marks. 7. Name the Baltic Provinces of Russia, with the chief town of each.

5 marks. 8. Enumerate the foreign possessions of Holland. 5 marks.
9. Name the two highest lakes in the world—state where they are, their

elevation above sea level, and the rivers which flow from them. 5 marks. 10. Name all the countries from which the following articles are imported into England :--Wheat, wool, cotton, silk. 5 marks.

LESSON BOOKS .- 60 marks.

From 2 to 31 o'clock,

N.B .- Only five of these questions to be attempted.

1. Give a short summary of the devastation of the Carnatic by Hyder Ali. 12 marks.

 Specify the restrictions imposed by the Government on the issue of notes (a) by the Bank of England, and (b) by the Bank of Ireland.
 Why are such restrictions considered necessary?
 In what way does Sir Walter Scott account for, and excuse Dr. Johnson's March and Control of the Str. Walter Scott account for and excuse Dr. Johnson's March and Control of the Str. Walter Scott account for and excuse Dr. Johnson's March and Control of the Str. Walter Scott account for an excuse Dr. Johnson's March and Control of the Str. Walter Scott account for a strength of the St rude manners and deficiency in temper?

4. Explain as you would to a class, the following lines from the" Ocean":-"The oak leviathans whose huge ribs make

Their clay creator the vain title take Of lord of thee and arbiter of war."

5. Give a short sketch of the life of Dr. Johnson as drawn by Lord Macaulay. 12 marks. 6. The act that terminated the career of the first Hebrew monarch exhibits a most affecting tragedy. (a.) Who was the monarch, and (b.) what was the tragedy referred to?
7. Describe fully how pearl is produced. 6 marks. 6 marks.

"Theirs is hut a summer's song, Thine endures the winter long."

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What are the two songs here referred to? In the lesson "Clothing from Nature," silk is compared to gold. In what the comparison consists. does the comparison consist? 16. State what you know of Lignite or wood-coal, 6 marks.

BOOKKEEPING .- 30 Marks.

From 2 to 31 o'clock.

N.B.—Only five of these questions to be attempted.

1. I bought goods from White and Co. on credit, and, after making the peal entries in my books, I find that the full quantity charged has not been delivered and on application am allowed an abatement for the deficiency. What entry shall I make?

2. I owe Campbell and Co. a debt which I now discharge by giving them part goods, part cash, and part an acceptance. What are their entries? 10 marks.

3. John Jones and I barter sugar and iron. His sugar is worth less than my iron. What are my entries? 10 marks.

4. I have charged James Jackson's account with £100 instead of Michael Jackson's. How shall I correct the error? 10 marks 5. What allowance should be made by a merchant when balancing his books, if he would obtain a just view of the state of his affairs? 10 marks 6. I ship goods to Calcutta for my own account, and pay freight, &c. Give

my cutry. 5 marks 7. Explain what is meant by a "Trial Bolance" and a "Balance Sheet." 5 marks.

8. What do the Debit and Credit sides of the balance account show respectively? 5 marks. 9. What is an Invoice? To what classes of books do Invoices give rise?

Explain the uses of these. 5 marks. 10. What may be understood by the following entry in your books:—
"Michael Swift Dr. to William Maxwell"?

5 marks.

HISTORY,-30 marks

CANDIDATES FOR MODEL SCHOOL ASSISTANTSHIPS.

From 2 to 34 o'clock. 1. Mention any events which occurred in Ireland during, or immediately after, the civil war in the reign of Charles I. 6 marks. 2. Who was the first monarch of the House of Bourbon in France? When

and how did he dia? 6 marks. 3. Who was the founder of the present Royal Housa of Sweden? 6 marks

4. What were the chief additions made to Prussia by Frederick the Great? 6 marks. 5. By whom were the kingdoms of Spain and Portugal united? When, and

by whom, was the independence of Portugal restored? 6 marks. COMPOSITION.-40 marks.

CANDIDATES FOR MODEL SCHOOL ASSISTANTSHIPS.

From 31 to 41 o'clock. COAL-TRON-COPPER.

Write a short paper on any one of these subjects, with special reference to the industrial resources of Ireland.

REASONING .- 30 marks. CANDIDATES FOR MODEL SCHOOL ASSISTANTSHIPS.

1.

From 41 to 6 o'clock.

N.B.—Only five questions to be attempted. Wise men account virtue a good in itself; The advocates of pleasure do not account virtue a good in itself;

Therefore the advocates of pleasure cannot be accounted wise men. In what figure is this? Reduce it to the first figure.

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Exami-Questions. Male

Teuchers. B. Papers.

Appendices to Porty-sixth Report of Commissioners [1879. 122 Appendix I. 2. State briefly the rules by which the validity of all categorical arguments may he determined.

Examiŝ. A man who west do a certain thing is not a free agent: nation Questions John must either remain where he is or go away : Consequently, John is not a free agent. Mala

Show the fallacy (if any) in this, and give its technical name. 6 marks. Tenchers. Some birds can fly. B. Papers. Some birds cannot fly.

Convert each of these illatively. 6 marks.

All corn is food : No stones are food.

Give the contradictory and the contrary of each of these. 6 marks. 6. Abstraction does not necessarily imply generalization, though generalization implies abstraction; show that this is the case. 4 marks. 7. Of what kinds of propositions may singular terms be the predicates? Give

examples. 4 marks. 8. The predicate of a negative proposition is distributed: show that this is the case. 4 marks.

9. State the rules usually laid down for framing a definition. 4 marks. 10. State the universal principle of reasoning. 4 marks.

AGRICULTURE .- 50 marks.

From 5 to 6 o'clock.

N.B.—Only five of these questions to be attempted.

1. Why is "paring-and-burning" more injurious to light than to beave land? 10 marks. 2. Describe, in order, the several steps in the draining of anable land.

10 marks. 3. In what essential constituents are peaty soils most deficient? State how the deficiencies may be hest supplied. 4. Describe the several steps in the preparation of land for a flax crop, the

rotation and the kind of soil suited for it, the times for sowing and pulling, and the coantity of seed to be used per statute acre. 10 marks 5, Write out a calendar (a.) of farm operations, and (b.) of kitchen garden operations, for the month of October. 10 marks. 6. What are the materials used in the preparation of superphosphsts of

lime? Describe the process. 5 marks. 7. Supposing your latest sowing of turnip seed failed-what forage crop would then be most suitable for replacing it? 5 marks.

S. Lime is applied with advantage to all crops save one-which one is that? 5 marks. Why is it necessary that the food of pigs should be richer in farinaceous

matter than that of cows or sheep? 10. What are the merits, and what the demerits, of the Ayrshire cow? K marks

ARITHMETIC .-- 90 Marks

From 31 to 6 o'clock.

N.B.—Only five of these questions are to be attempted. 1. A depositor in the Post Office Savings Bank receives "interest at the rate of 21 per cent. per annum on each complete pound for each month, rackun-

ing from the first day of the calendar month next following the day on which a complete pound has been deposited, up to the last day of the calendar month Printed image dismised by the University of Southampion Library Digitisation Unit.

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	day on	which	the money is	s withdrawn,"	Make up	the following	.4pper
account:	1 72		C	1070 000 1			Exam

1879.			Brought for		from	1878,	£26	15	4		nation
			Deposited,				3	3	0		Questions.
	Mar.		39	***	***	***	1	10	0		
	June		27		***	***		12	6		Mule Teachers.
	Sept.	4—	17	***		***	5	16	0		
	11	15-	Deposited,	***	***	***	-	_	-	Withdrawn £10.	B. Papara,
	Nov.	301	Deposited,	***	***	***	- 4	3	6		
	Dec.	2	. 11			***	5	0	0		
		31	Interest fo	r 187	9,						

Balance -

A pile of bricks is 27 yards long, 5 feet wide, and 43 feet high. Find, by

the rules of mental arithmetic, how many bricks it contains, each brick being $9 \times 4 \times 3$ inches.

18 marks.

3. (a.) Quote the rule for finding the value of a mixed periodical decimal fraction; (b.) demonstrate it; (c.) prove that the number of circulating figures

must always be less than the units in the denominator.

18 marks.

4. Show how the interest of £1,778 for 16 months, at 6 per cent, per annum, may be most easily found, and how the interest at 3 per cent, may be derived.

from that.

5. Find, by the easiest method, the product of 9922575 by 647208, and the quotient of 9,876,444,434,568 by 99990.

6. Quote the rule for solving all numbers is compared.

6. Quote the rule for solving all questions in compound proportion with the lesst trouble from fractions, and say what contractions the operation admits of.

7. Show that when four or radial contractions the operation admits of the contractions of the operation admits of the contractions of the operation of the contractions of the operation of

7. Show that when four quantities are proportional the ratios are equal; and give the general rule for arranging three given numbers in order to find a fourth proportional to them.
9 marks.
8. State the rule for proving multiplication by rejecting the number 11, and illustrate by an example.
9 marks.

Illustrate by an example.

9. Find the square root of 3 and the square root of \(\) to 5 places of decimal; and find the square of the difference of those roots true to 4 places of decimal; and find the square of the difference of those roots true to 4 places of decimals only; and find the same square to a shorter method.

10. Exchange with Farsh being at 35 f. 25 a, and with New X prix at \$4.45 and \$4.50 and \$4

GEOMETRY, &c. .-- 80 Marks.

From 11 to $1\frac{1}{2}$ o'clock.

N.B .- Only five questions to be attempted.

 Bisect a triangle by a line drawn from a given point in the base and terminating in one of the other sides.
 Show that the arrange of the stars of two lines is good to from these these these.

2. Show that the square of the sum of two lines is equal to four tieses the rectangle under them together with the square of their difference. 16 marks.
3. In a circle two chords, MN and PQ, intersect at right angles; show that the sum of the ares MP and NQ is equal to the sum of NP and MQ.

4. A point is taken on the base of an isosceles triangle, and from it perpendiculars are drawn to the equal sides; prove that the sum of these is equal to the perpendicular drawn from either extremity of the base to the opposite side.

5. Find the area of the part common to the two circles in the figure of the representation of the first book of Enclid, taking the side of the equitared.

6. From a point on the circumference of a circle two chords are diswn at right angles, the lengths of which are respectively 12 and 16; find the area of the circle.

124 Appendia L

7. Prove that the opposite angles of a quadrilateral figure inscribed in a circle are together equal to two right angles.
8. If a right line be bisected and produced to any point, the rectangle under Examinoite the whole line thus produced, and the produced part, together with the source Opestions of half the line, is equal to the square of the line made up of the half sed pre-Male duced part. Touchers.

9. In any obtuse-angled triangle the square of the side subteeding the obtuse B. Papers, angle exceeds the sum of the squares of the sides which cootain it by double the rectangle under either of these sides and the external segment between the obtuse angle and the perpendicular drawn from the opposite angle. 8 marks.

10. To a given right line apply a parallelogram which shall be equal to a given triangle, and shall have one of its angles equal to a given angle.

ALGEBRA.-80 Marks.

From 11 to 11 o'clock. N.B.—Only five questions to be attempted.

[1879.

 Show that aⁿ = bⁿ is divisible by a = b without remainder when n is a positive integer.

 Find the remainder when 6x3-11x3-1-8x-3 is divided by 2x-1 without performing the division. Prove the process employed. 16 marks.

 Find the value of x from the equation 1+x+x² =5-x-x². 16 marks. 4. Find the values of x and v from the equations:-

 $\int x^2 + xy = 12$

 $(xy - 2y^2 = 1)$ 16 marks. 5. The number of soldiers present at a review is such that they could all be formed into a solid square, and also could be formed into four hellow squares,

each four deep, and each containing 24 more men in the front rank than when formed into a solid square ; find the whole number. 16 marks.

 Resolve 4 (ad+bc)*-(a*-b*-c*+a*)* into four factors, 8 marks.

 Find the value of x from the equation (7-4√3) x²+(2-√3) x=2. 8 marks.

8. Redoce to its simplest form the expression: - $(a+b+c)(a^3+b^3+c^3+abc)-(ab+ac+bc)(a^3+b^2+c^2)$. 8 marks.

Divide at (b+c)-b2 (a+c)+c2 (a+b)+abc by a=b+c).

10. A and M run a mile. First, A gives M a start of 44 yards, and bests him by 51 seconds; at the second heat, A gives M a start of 1 minute 15 seconds, and is heaten by 88 yards. Find the time in which A and M can rue a mile separately. 8 marks.

ELEMENTARY MECHANICS-60 Marks.

From 11 to 1½ o'clock.

N.B .- Only five questions to be attempted.

 A stone is thrown vertically upwards, and after reaching a certain beight it returns again to the point of projection. Prove that it took the same time in its ascent as in its descent. 2. A river is a quarter of a mile wide, and the water flows at the rate of 10 yards per minute. A boat starts from a point on one of the banks, and is rowed across the stream at right angles to the current at the rate of 44 yards

per minute; where will it land, and bow long will it take to cross? 12 marks. Printed tingge dispussed by the University of Southampton Library Digitisation Unit

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3. A uniform pencil rests on a table with fishs of its length projecting appendix L heyond the edge. A beetle whose weight is jth that of the pencil, crawls along it; how far may it crawl without upsetting the pencil? 12 marks.

4. A bar, supposed to be without weight, is 5 feet long, and has weights of salam 11b, 2 ha., 3 hbs., and 4 lbs. suspended at the distances respectively of 1 ft., Qualitates, 2 ft., 3 ft., and 4 ft. from one extremity: where must a fullerum he placed so Male that the bar may halance upon it? 12 marks. Teachers 5. A hody whose true weight is 91 lhs. nppears to weigh 9 lhs. in one scale B. Papers. of a false halance:

(a.) What will it appear to weigh in the other scale?
(b.) What is the ratio of the lengths of the arms?

(c.) How may the true weight of a body be found with this balance?

12 marks. 6. On an inclined plane whose length is 10 feet and height 6 feet, a weight of 112 lbs. is kept in equilibrium by a power acting parallel to the base. Deter-

mine the power, and the pressure on the plane. 7. The arms of a false balance are 11 inches and 19 inches respectively, and the shopkeeper always places the weights in the scale attached to the longer arm. Does he gain or lose by so doing when selling his goods, and how much in every cwt. he sells? 6 marks.

8. A weight is suspended by a string from a hook : show that it will remain at rest only when its centre of gravity is vertically below the point of suspension. 6 marks.

9. A man when going np a hill leans forwards, but when coming down leans hackwards: why? A horse, when drawing a heavy load up a hill, takes a zigrag course; why?

10. With a single movable pulley the power and the weight are in equilibrium; what is the relation between them? Give the reasons for your answer. 6 marks.

C .- MALES.

C. Papers.

METHODS OF TEACHING, &c.-50 Marks.

From 91 to 11 o'clock.

N.B.—Only five questions to be attempted. 1. What are the principal faults into which monitors are liable to fall when teaching reading lessons to first class pupils? How would you endeavour to

correct these faults? 2. When a new pupil is presented for admission to your school, what are the inquiries you are bound to make respecting him, and in which of the school records should you enter the result of these inquiries? Under what circum-

stances might the making of some of these cotries he delayed? 10 marks.

3. What in Dr. Joyce's opinion is the double object to be attained by bome lessons, and what precantions does be enggest should be taken before announcing the lessons for any particular day to a class?

10 marks.

4. What are the advantages of transcribing? On what does the utility of

this exercise depend, and what means must be taken to secure these advantages? 10 marks.

 What useful purposes are attained by the formation of an unpaid monitorial class, and what are the best means for maintaining the efficiency of such a class? 6. What is the best mode of teaching simple addition to first class pupils?

5 marks 7. Explain, with examples, what in school organization is meant by a dratt, and what hy a division. 5 marks. 8. What is the proper way to teach the first section of the First Book?

9. What are the duties which a person superintending a desk lesson in arithmetic has to discharge? What caution must be observed when giving assistance to pupils at this lesson? 10. What is the rule of the Commissioners regarding the use, in National Schools, of books not published by themselves?

Reami-Questions. Male Teachers,

198

appendix L The Dictation Exercise is to be taken from the Lesson on the Hosse-Caestnur, in Fifth Book-first paragraph, down to "her new honours." The Dictation Exercise is to be done first.

DICTATION AND SPELLING BOOK .-- 40 Marks From 11 to 1 o'clock.

N.B.—Only five questions to be attempted.

C. Papers. 1. To what guides must we refer in all enses of difficulty of pronunciation? When custom is divided, what should be our guide? 2. Explain, as you would to a class, each of the following words, hy reference

to its etymology grotesque, countenance, loiter, mayor, twist, veneer. 8 marks. 3. Mention the two classes of exceptions to the fourth rule for spelling, and state the reason for departure from the rule in each case. 8 marks.

4. Distinguish in pronunciation and meaning the pairs of words in the Fourth Class of Verbal Distinctions, spelt as follows-gallant, august, house, 8 marks. 5. Explain fully, as you would to a class, that the word woollen is an exception to the second rule for spelling. 8 marks.

6. Explain fully each of the following "difficult and irregular" wordsevaluable, adamenters, aphaeresis, pentatench, solilogny, stalactite. 4 marks.

7. State the various meanings or applications of each of the following words, as given in the Fifth Class of Verbal Distinctions-stern, talent, sols.

8. To what class of Verbal Distinctions does each of the following respectively belong-lock, bridal, most, rank, errand, place? 4 marks.

9. What word is liable to be confounded by incorrect speakers with each of the following-baron, extant, ingenious ? Give the menning of each word. 4 marks. 10. Write out the seventh rule for spelling. 4 marks.

GRAMMAR.....50 Merks.

From 91 to 11 o'clock.

N.B .- Only five of these questions, of which the parsing exercise must be one, are to be attempted.

 This folio of four pages, happy work / which not e'en critics criticise; that holds Inquisitive Attention, while I read, fast bound in chains of silence, which the fair, though eloquent themselves, yet fear to break; what is it, but a map of busy life, its fluctuations, and its vast concerns ? Parse fully, i.e., syntactically, the words in italica. 10 marks.

 (a.) Arrange eight of the parts of speech under four distinct heads.
 (b.) What does Home Tooke say of adverbs and conjunctions? 10 marks.

3. (a.) Write out Wallis's rule for the use of shall and will.

(b.) Supply the blank in each of these sentences-I fetch your hat?

2. If he has not started already, he be late. 3. You regret this conduct.

be twenty-five on New Yoar's day.

 (a.) Specify the three cases in which alone the first rule of syntax can be broken. (b.) What grammatical concords are there besides that which is the subject

of Rule I.? 10 marks. 5. Point out such words in the following sentence as exemplify any rules of spelling, and write out the rule which applies to each case:-"His family received the announcement of his purpose with universal

disapprobation, alleging its utter impossibility." 10 marks. 6. What is meant by the "accidents" of a word? Name the accidents of the nonn, the adjective, and the verb, 5 marks

7. (a.) Specify all the modes in which modern plurals are formed. (b.) Name three nouns which form their plurals in cu. Printed image dispused by the University of Southampton Library Digitisation Unit.

Male

- 8. (a.) How are participles distinguished from participial nouns in syntactical Appendix I.
- parsing? (b.) State the several cases in which participles may be regarded as Examination
- adjectives. 5 marks. Questions. Write out the second person singular, imperfect tense, potential mood, passive voice of two verbs, from each class of irregular verbs.
 5 marks.

10. What are the chief sources of error in pronunciation? Give an example Teachers. under each head. 5 marks. C. Papers.

DERIVATIONS,-30 Marks. From 91 to 11 o'clock.

N.B.—Only five questions to be attempted.

1. Frame or quote a passage containing a few words of Saxon, Latin, and Greek origin, noting the language to which each word belongs.

6 marks. 2. What advantages are derived from learning roots, prefixes, and affixes? 6 marks. 3. Give a list of the principal derived pronouns, and show what they are

6 marks. derived from. 4. Trace and explain the derivation of the following words:-artery, ambition, zalary, miscreant, sycophant, precocious, mortmain. 5. Write down six monosyllabic Latin prefixes, and explain their meaning

by examples of their use in Composition. 6. Give a list, with examples, of affixes forming (1) verhs, and (2) adverhs.

 Point out the prefixes in the following, and explain their meaning: __secode, autidate, sympathy, illegible.

8. Write down three Simple and three Derived Prepositions and Conjunctions. 4 marks. 9. What is the meaning of the prefix a in Saxon, Latin, and Greek respectively? Give examples.

10. Resolve into their roots, prefixes, and affixes the following words:-exhibit, 4 marks. conjecture, instrument, epitaph, obsequies, incense.

GEOGRAPHY-50 Marks. From 31 to 5 o'clock.

N.B .- Only five questions to be attempted.

1. What is the cause of the sun's being eight days longer north of the equator than south of it? Illustrate your answer hy a diagram. 10 marks.

2. Explain what is meant by range of temperature. Give an example of o

very small and also of a very large range, and show that there is no necessary connexion between range of temperature and mean annual temperature. 10 marks. 3. Name the counties through or by which the Clyde and the Tay respectively

flow, and give the chief towns of each. 10 marks. 4. Name at least ten of the principal islands included in Malaysis 10 marks.

5. Draw a map of the county in which your school is situated and the counties which touch it, so as to form one group. Mark the mountains, rivers, lakes, and chief towns in the group thus formed 10 marks. 6. How far off should a person on a cliff 600 feet above sea-level be able to see a ship on a clear day? 5 marks.

7. Name the counties of Wales that border on England, 5 marks. 8. State the course usually taken by ships going to and returning from 5 marka Australia, and explain the reason

9. Name all the mountains in Ireland that are over 3,000 feet high. 5 marks 10. What and where is each of the following:

Biafra, Trebizonde, Goree, Galveston, Cambay, Reisen-gebirge, Murray, Kerguelen, Boothia Felix, Bojador 5 marks.

[1879.

5 marks.

From 2 to 31 o'clock. destions.

N.B.—Only five questions to be attempted. Male

1. Give a description of Sherwood Forest in the time of King Richard I. Tonohers. 12 marks. C. Papers.

2. "When the wind blows the sloth begins to travel."

(a.) Explain why this is so, and (b.) say how are the erroneous histories of this animal accounted for. 3. What is the mistake that is exposed in the fable of the "Stomach and the

Limbs"? 12 marks. 4. What answer would be given if asked, " By what characteristic the present age will be marked in future records"? 12 marks.

"Perhaps the camels of the Ishmaclite Trampled and passed it o'er,

When into Egypt, from the patriarch's sight, His favourite son they bore."

(a.) Passed schat o'er? (b.) Who is the favourite son here referred to? 12 marks. 6. (a.) What name is given to iron when first extracted from its ore? (b.)

How are wrought-iron and steel formed? 6 marks 7. Specify the purposes to which the wood of the following trees is put:beech, elm, oak. 6 marks. 8. What remedy is suggested to save the life of a person when bitten by a

poisonous serpent? 6 marks. 9. Complete the stanza commencing-

"There is a world above Where parting is unknown."

6 marks 10. Give a short account of the milking of goats and shoop in Arabia. 6 marks.

BOOKKEEPING .-- 50 marks.

From 2 to 31 o'clock. N.B .- Only five questions to be attempted.

I hought goods from Andrews and Co. on credit and hooked the trans-action—"Goods Dr. to A. & Co."—In a week afterwards I pay A. & Co. for the goods and an allowed discount. What is my entry? 10 marks.
 I owe Jss. Thompson £300. I sell him goods worth £500, and he pays

me the difference in cash. How should I journalise the transaction? 10 marks. 3. I accepted J. M'Clintock's draft at 4 months, amount £180. What is his entry in this case? 10 marks.

4. In Bills Receivable Account, what should the balance he, if any? 10 marks. 5. I paid duty on ten chests of ten, and also officers' fees, &c. What entry

should I make? 5 marks. 6. I received the amount of a legacy, deducting duty. How should I dispose of this transaction in my journal? 5 marks. 7. I pay monoy to James Smyth for the use of John Torpey. should I make here? What entry

5 marks. 8. Wm. Ormsby owed, and paid me £25. Through mistake I make "Cath Dr. to Ormshy for £24 only. " How shall I correct the mistake? 5 marks. 9. John Flynn is dead. What he owes me is lost. What is the entry?

1879.1

From 5 to 6 o'clock.

N.B.—Only five questions to be attempted. 1. Describe how you would crop a two-acre farm so as to maintain a cow on

it all the year round. 10 marks. 2. On a light, sandy soil, what artificial manure would you use for a notate erop along with farmyard manure, in case your supply of the latter were C. Papers, is sufficient? Give the reasons for your answer. 3. What mixture of clover and grass-seeds would you use for the grass crop

in the four-course rotation? Name the kinds, and give the quantities for a statute acre. 10 marks. 4. In a four-course rotation where would you take a "stolen" crop of vetches, and in what month would you sow them?

5. Draw a sketch of a cottage garden, and state the course of cropping you would follow in it, with the order of the succession of the crops, and the month for sowing or planting each. 10 marks. 6. Describe the modes of preserving and applying liquid manure.

5 marks. 7. In what form would you apply lime as a manure to a light, sendy soil? 5 marks.

8. Why is the combustible part of a soil called "organic"? 5 marks. 9. Describe the mode of housefeeding cattle in summer, and state its advantages. 5 marks.

10. How may salt, intended for butter, he freed from its impurities? 5 marks.

ARITHMETIC.—80 marks. From 31 to 6 o'clock. N.B.—Only five questions to be attempted.

1. State the method of addition by commencing at the left; and show that it may be used with advantage when the calculator is liable to interruption.

 Give your reasons for using or not using the expressions "multiply money by money" and "divide money by money." Illustrate by the examples. £8 12s. 3d. × £1 14s, 6d, and £8 12s, 6d, + £1 14s, 6d.

3. Find the products, the essiest way, of 98765 × 275

and explain the process.

98765 × 35 98765 ×

4. Find, by short methods, the price of 9676 articles at 2d., at 17s. 4d., at 5s. 16 marks. 7jd. and at 46 15s. 5. (a.) Reduce 1 of 5 of 31 to a simple fraction; 16 marks.

(b.) Find the equivalent of 3 × £0.

6. (a.) Name the rule of arithmetic which is "the method of finding one of the factors of a given product when the other factor is given':

(b.) Define the technical terms "factor," "product," "numerator,

8 marks. "denominator," "ratio." 7. Explain why, in arranging the three terms of a proportion, the term which is of the same kind with the answer should not be put in the second

place. Also state how the solution of the question would be affected by putting 8 marks. that term in the second place.

8. Show how these sums ought to be added :--Miles Fur. Per. ∇d . z. 517 305 05 6 ä 27 6 126 15 10 196 15 9.5 3 12 0 4 14

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8 marks.

[1879

6 marks

9. In what two ways may a vulgar fraction be multiplied, and in what two ways may it be divided by any number; and which way should be adopted whenever possible? 10. If 7 per cent, be gained by selling cloth at £1 1s. per yard, how mech per cent, would be gained by selling it at £1 2s. 9d.? 8 marks.

C. Papers.

GEOMETRY AND MENSURATION 50 Marks From 11 to 14 o'clock. N.B .- Only five questions to be attempted.

1. Find the point in a triangle which is equally distant from the three sites.

2. The right lines which bisect the angles at the base of an isosceles triangle

meet the equal sides in the points P and Q; show that the line P Q is parallel to the base.

3. If two right-angled triangles have the hypothermse and a side of the one equal to the bypothenuse and a side of the other, the triangles are equal in all respects. 10 marks.

4. The three sides of a triangle are 13, 14, and 15; find the length of the line drawn from the vertex to the middle point of the longest side considered

as the base. 5. The chord of the arc is 16, and the chord of balf the arc is 10; find the area of the sector. 10 marks. 6. The lengths of the four sides of a quadrilateral field are respectively 45, 40, 28, and 21 perches; the last two sides (28 and 21) are at right angles;

find the area in acres, &c. 7. If a right line be divided into any two sogments, the sum of the squares of the whole line and one of these sogments is equal to double the rectangle under the whole line and that segment together with the square of the other segment 5 marks.

8. Construct a square equal to a given rectilineal figure in area.

9. Any two sides of a triangle are togother greater than the third side; give two distinct proofs. 5 marks. Show that parallelograms upon equal bases and between the sme parallels are equal in area.

> ALGEBRA. - 50 Marks. From 11 to 14 o'clock.

N.B.—Only five questions to be attempted.

1. Find a from the countion... $\frac{1}{x+1} + \frac{7}{x+5} - \frac{5}{x+3} + \frac{3}{x+7}$

10 marks. 2. Prove that- $(a+b+c)^n=a^n+b^n+c^n+3(a+b)(a+c)(b+c)$

10 marks. 3. A man huys a certain number of apples for 5s.; had each apple cost him ld. more he could only have bought three-fourths of the number for the same money. How many apples did he purchase? 10 marks 4. Find x and y from the equations...

 $\frac{y}{4} - \frac{v}{7} = 2$, $\frac{11x + 5y}{4} + 5y = 1$. 10 marks.

5. A number consists of two digits, which, if its digits be reversed, becomes less by 9 than its balf ; find the number. 10 marks. 6. Dividex3+v5+x3-3xyz by x-1-y+z,

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 Show that (-a)×(-b)=+ab, ab=1, and that ast×ast=a^{stin} where dependic I.
 on and n are positive integers. Exami-Questions,

8. If $\alpha=1$, $b=\frac{2}{3}$, x=7, and y=8, find the value of— $b(\alpha-b)\sqrt[4]{(a+x)y^3}-b\sqrt{(a+x)y^4}+a.$ 9. Simplify the expression— $1-\frac{1}{2}\left\{1+(1-x)\right\}$ by removing the brackets.

Divide x⁶-2x³+1 by (x-1)³.

6 marks. C. Papers. 6 marks.

6 marks. Male Teachers.

A .- FEMALES

METHODS OF TEACHING, &c.-40 Marks. From 91 to 114 o'clock.

Teachers. A. Pances.

N.B .- Only 5 questions to be attempted.

1. How may Home Lessons be connected with school business as regards (a) Geography, (b) Arithmetic, (c) Reading, (d) Memory?

8 marks. 2. Trace briefly the history of the monitorial system as connected with National Education in Ireland. 8 marks. 3. Give Mr. Robinson's views as to what a school grammar should contain

and state the arguments he advances in support of these views. 8 marks. 4. Write out six of the sentences difficult to be parsed given in the Handhook, and point out the difficulties which require special explanation in any three of the sentences you quote. 8 marks. 5. What are the principal points of difference between the bipartite and the tripartite systems of school organization? What corresponding changes in the

teaching staff and school arrangements does a change from the former to the latter system involve? 6. What are the difficulties which beginners experience in the Art of Com-

position, and how may they be taught to overcome these difficulties? 7. What is the plan recommended in the Manual of Method for teaching

the Rules of Syntax? What cantion is given as regards the quoting of these Rules by pupils when parsing? With what class should the teaching of geography commence, and what is the plan recommended by Dr. Joyce for introducing the subject to this class? 9. To what classes should mental Arithmetic be taught, and what species

of exercises in this subject would you consider suitable for Sixth Class? 5 marks. 10. What are the menns recommended by Mr. Robinson for keeping up the

5 marks. attention of a class during a Reading lesson? GRAMMAR 50 Marks.

From 111 to I o'clock.

N.B .- Only 5 of these questions, of which the pareing exercise must be one, are to be attempted. How small of all that haman hearts endure, 1.

That part which laws or kings can cause or cure! Still to ourselves in every place consigned, Our own felicity we make or find; With secret course, which no loud storms annoy, Glides the smooth current of domestic joy.

(a.) Parse fully the words in italies. (b.) Set forth clearly (1.) the logical propositions, and (2.) the adjective clauses, included in these lines, 10 marks.

[1879.

10 marks.

4 marka

132 2. (a.) Account for the terms oblique and declausion as applied to cases, and

(b.) give examples of the replacement of case-cadings by separate word. Exami-3. (a.) To what other parts of speech are articles sometimes referred, and to Onestions. what extent is such classification allowable?

Female (b.) What reasons have been given for classing 'no' and 'every' as Trachers. articles ?

A. Papers. Specify the technical terms applied to the following faults in style, and give an example under each head :-(a.) Using words that are not English.

(b.) Combining words in forms that are not English.

(c.) Using words in a wrong scoso. 5. Name the successive stages through which the language of England is regarded as having passed since the Norman Conquest, specifying the period of

each gradation, and the names of some writers in each period. 10 marks. 6. Correct the following sentences, giving your reasons in each instance:

(a.) This was one of the best laws that has ever been passed. That is either a man or a woman's voice.

(c.) He thinks that he will soon return. 5 marks 7. (a.) Under what circumstances does ellinsis of the relative pronoun occur

(b.) What is the case of the omitted relative? 5 marks 8. Exemplify, in the second person singular (using the verb "write") the

six forms of tonse employed to mark distinctions of past time. 5 marks. 9. State the exceptions to the rule: "Adjectives should not be used as 5 marks adverbs." 10. Explain the different sanses conveyed by the assertions (a) " It taste good," and (b) " It tastes well." 5 marks

DERIVATIONS-30 Marks.

From 11 to 3 o'clock.

N.B.—Only five questions to be attempted.

1. How does Archbishop Tranch illustrate the assertion that there exists a moral element in words? 2. Write out a list of Saxon derivatives formed by affixes (1) signifying agent, (2) forming diminutives, (3) denoting abstract ideas, (4) denoting instrument.

3. Exemplify derivation by means of changing the sound (1) of a vowel. and (2) of a consonant. 6 nearks 4. Give three derivatives from each of the following languages, and state the meral nature of the English words derived from each language respectively:-

Arabic, Greek, Italian, Spanish. 6 marks. 5. Some derivative words are formed by the interchange of equivalent kindred letters; soparate the consonants of the alphabet into groups of kindred

letters, marking every group by the name indicating the relationship 6 marks. 6. Describe how English verbs which come under the title of primary detvatives are formed. 4 marks. 7. Derive, and explain the signification of six of the leading prepositions and

conjunctions. 4 marks 8. Specify words radically the same which have double forms in their derivatives. 4 marks. 9. Give examples of (1) nouns derived from other nouns by the affixesism, eer, age; and (2) adjectives derived from nouns by the affixes-ly, some 4 marks. Derive and explain the following words, stating in each case the language to which the root belongs :- deploy, bankrupt, melamorphose, exquisite, ephemeral,

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(From 3 to $4\frac{1}{2}$ o'clock.)

N.B.—Only five questions to be attempted.

Compare the currents of the North Atlantic with those of the Indian Tevelers.
 Cocan, showing all the points of resemblance between them.
 Write out the Second and Third Laws of Climate, explain the principles on which they are founded, and give examples in illustration of your answer.

3. Name two planets which have phases like the moon and state the free coordinates respecting them which are drawn from their having such phases. Explain why we cannot see them when at the full.

4. Write out, in tabular form, the divisions of the Kingdom of Italy, with their chief towns.

their chief towns.

5. Draw a Map of the Mediterranean Sea, marking the countries on its shores, the rivers that fall into it, and the islands it contains.

6. State all you know respecting the Asteroids.

7. Name the libriteen original States of the American Unico.

6 marks.

Name the thirteen original States of the American Unico.
 6 marks.
 6 Give the divisions of Palestine under the Romans; and mention the chief places in each division.
 6 Name and describe the characteristic plants and animals of Australia.

6 marks.

10. State the additions made to the British Empire during the last ten years.

6 marks.

LESSON BOOKS-60 Marks.

From 41 to 6 o'clock.

N.B.—Only five questions to be attempted.

12 marks.

 (a.) What are the three species, according to Dryden, into which History is divided?

'(b.) Take up and discuss any one of them. 12 marks.
Give, as fully as you can, Campbell's opinion of the Writings of any one of the following Poets: "Depenor, Milton, Pope, or Goldsmith. 12 marks.

3. (a.) What are the two great ornaments of virtue?
(b.) Show that each is requisite in a virtuous mind.

4. Specify fully what results would follow if the National Debt were abolished by law.

5. What do you understand by Good Manuers? Show that politheness is not a more suited a reliable to the politheness in the same suited a reliable to the same suited and the same suited and the same suited and the same suited are same suited as a same suited and the same suited are same suited as a same suited and the same suited are same suited as a same sui

What do you understand by Good Managers 1 Show that policeless is in a mere outside polish.
 12 marks,
 6. (a.) Write out a short explanation of the following lines.
 (b.) Name the river here referred to.

"Nor with a sodden and impetuous wave, Like profuse Kings, resumes the wealth he gave."

Like profuse Kings, resumes the wealth he gave. 6 marks,

7. (a.) What does Dr. Johnston mean when he says Shakspeare has no hrose, and that (b) his plays are not tragedite nor consedies?

6 marks.

8. Give a short summary of the final instructions given to the Israelites by Moses immediately before his death.

6 marks.

(a.) Give a description of the rath Cathair Croffins (Rath Righ) on the Hill of Tars.
 (b.) What are Dr. Petrie's views regarding The Stone of Destiny ?

10. Give, as fully as you can, Dr. Newman's description of a flight of locusts, and their destructive descent upon the fields and gardens of the East.

6 marks.

BOOKKEEPING-30 Marks

From 111 to 1 o'elock.

[1879]

N. R.—Ouly fine questions to be attenuated. Occasions. Femule 1. Journalize the following: -sold Hughes & Co. 100 tens of wheat new an

Touchers, the way from Odessa, and deliverable seven days after arrival. 2. When the invoice of the above cargo reached me, from Martyn & Co. of A. Papers. Odessa, what entry should I have made in my journal? 3. Paid £80, amount of their account to Green & Co. by James Todi's acceptance, which amounted to . . . \$50 30_

and by Cash, . . £80

What is the entry of Green & Co.? 6 marks 4. Remitted Hynes & Co. on account of sugar, my note payable in Dubin in 31 days. Give my journal entry.

6 marks. 5. What is the use of the balance account in the ledger? 6 marks 6. Paid my acceptance to Pollock & Co. due this day : what is my entry in 4 marks.

this caso? Paid M'Farland & Co. for alterations in warehouse, stores, &c. Give the journal entry. 4 marks. 8. Bought a horse and received for my bargain £30. How should I enter

this transaction in my journal?

9. The dshit side of James Thompson's account in my ledger exceeds the credit side by £50. What does this difference show?

4 marks.

HISTORY .- 30 Marks.

From 1½ to 3 o'clock.

 What claim had George I. to the English crown?
 farks.
 Trace the relationship between Queen Elizabeth and Mary Queen of 6 marks Scots. 3. What circumstances led to the revolt of the British American colonies? 6 marks

What European antions aided the Americans? 4. What forms of government prevailed in Rome from its foundation to its overthrow? Give the dates of the changes from one form to another; and name a distinguished ruler of each class. 6 marks. State what you know regarding any one of the following:— Epaminondas; Battle of Navarino; Philip of Macedon. 6 marks.

COMPOSITION -40 marks From 3 to 4 o'eloek.

N.B .- Only one of the following subjects to be selected.

1. Uses of Trees to man, with special description of any one well known tree 2. He that goes a borrowing, goes a sorrowing. 3. Sketch of life and principal works of Swift, or Goldsmith, or Dryden.

ARITHMETIC-90 Marks.

From 91 to 111 o'clock. N.B .- Only five questions to be attempted.

1. (a.) Explain the method of multiplying in which the only parts of the multiplication table that are employed are those for 2, 3, and 4;

and state the advantages of this method. (b.) Explain the principle of the rule for dividing by a number expressed by any number of 9's. effised by the University of Southempton Library Digitisation Unit

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Female

Zeachers.

2. Show how the first three figures of the decimal of £1 may be readily appendix L. 2. Show now the hast three neutron of the decample, and account for Ryant. each step in the process. 18 marks. 3. Computing interest at 4 per cent. per annum on the following account Ouncilons.

current, balance the account, and close it. 16 marks. CHITCH, Dalance the second 2 4 4 d.

Jan. 1. To Balance by 'le fermished, 180 10 6 Feb. 2. By Goods,
June 7. Goods Supplied, 207 8 4 July 16. ...

20 7 8 Nov. 11. ...

. 218 5 0 A. Papers. 4. Solve the following question by docimals :--

If the eightpenny loaf weighs 7-28 lbs, when wheat sells at 12s. 6d. per cwt. of 112 lbs., what weight of hread ought to be purchased for £1 0s. 0\(\frac{2}{3}d.\), when wheat sells at £1 2s. 9d. per 280 lbs.? 18 marks. 5. In the computation of prices by means of the rules of Practice there are

two medes of procedure, according as the quantity of the commodity is of one denomination, or of more than one. State the varieties of the second mode, and give the several rules under it for calculating the price of commodities sold by 18 marks.

weight Find, by mental arithmetic, how often a wheel 10½ feet in circumference will revolve in going 14 statute miles, and explain the process.
 9 marks.

 Find the interest of £91 for 7 months, at 6 per cent. per annum, by a rule
of mental arithmetic; and explain the reason of the rule.
 A certain salary is paid monthly; but in March, June, September, and December income tax, at 5d. in the pound, for the quarter then ending is pre-viously deducted. The net amount paid in March being £37 10s, what is the gross annual salary?

 Find, by rules of mental arithmetic, the price of 5321 articles at 17s. 4d., and at 14s. 8d. 10. If, hy solling cloth at 8s. 1d. a yard, 3 per cent. is lost, how must it he sold to gain 5 per cent. ? 9 marks.

B .- FEMALES.

B. Papers

METHODS OF TEACHING, &c .- 40 marks.

From 94 to 114 o'clock.

N.B.—Only 5 questions to be attempted.

1. Explain and illustrate the injurious effects produced by too high a classi-8 marks fication of papils in a school. 2. Explain, with examples, what is meant by 'Incidental Teaching.' Which of the 'Practical Rules' is violated by such teaching? 8 marks.

 What are the qualities which every good time table should possess?
 What are the circumstances which modify the construction of such a time table is particular cases? 4. What four kinds of home lessons to be prepared on paper are mentioned

in the Hand-hook as deserving particular attention? Give a clear account of how any one of these should be dealt with. 8 marks 5. What subjects of the school programme can be best taught by the synthetic method? Give the reasons for your answer. 8 marks.

6. In what order does Mr. Robinson recommend that the parts of speech should be taught to beginners in grammar? 7. In what does true simplicity of grammatical definition consist? Why should the form of such definitions when once adopted not be changed?

4 marks. What pupils may, and what should not, he assisted by the teacher when giving oral answers? Explain the had effect of giving assistance improperly

4 marks in such cases, What is Dr. Joyce's plan for giving pupils a knowledge of the roots of the principal words occurring in their reading lessons? 16 Give three specimens of exercises suitable for First Class pupils when 4 marks. engaged at arithmetic in desks.

GRAMMAR,-50 marks.

From 111 to 1 o'clock.

136

Exami-

Renole Teachers.

B. PAUGTS.

nation Questions. N.B.—Only 5 questions, of which the parsing exercise must be one. are to be attempted.

And first with nicest skill and art Perfect and finished in every part A little model the master wrought Which should be to the larger plan

What the child is to the man Its counterpart in miniature Write this out, with correct punctuation, and parse fully the words in

italics. 10 marks, 2. Correct the following sentences, giving your reasons :-

(e.) He has ate and drank too much ; let him lay as he has fallen.

(b.) Is our language less elegant than those of Germany or Holland?

(c.) These kind of knaves I know, who in their plainness harbour more craft and more corrupter ends.

10 marks 3. Write out in full Dr. Sullivan's observations regarding the pronouns fee. several, one, another, none. 4. (a.) What proportion do the regular verbs in English bear to the ir-

regular? (b.) Name at least four works whose irregular parts are either obsoleteer

becoming so. 5. (a.) Give the unemphatic and emphatic forms of the first future tense

snegested in Dr. Sullivan's Grammar, and (b.) State clearly how we can always avoid gross errors in the use of

shall and will. 6. Write out a rule of syntax that relates to concord between verbs.

5 marks. 7. Write a sentence in which the word but shall occur three times. (1) as an adverh, (2) as a conjunction, and (3) as a preposition. 5 marks. 8. State and explain the exceptions to the rule regarding the Number of

(a) proper and (b) material nouns. 5 marks. 9. Give two synonyms for each of these words: fiction, hasten, praisecorthy. 5 marks.

10. Name three nouns that are converted into adjectives by shifting the accent. Mark the accent for the nouns and adjectives. 5 marks.

DERIVATIONS .-- 30 marks. From 14 to 3 o'clock.

N.B.—Only 5 questions to be attempted.

1. Name the different sources, with examples of each, which have contributed to the English language 2. Write out six words of French and six of Latin origin, and state to what subjects the words derived from each of these languages most commonly refer.

3. Trace to their roots the following words, and name the language to which each belongs :-extricate, somery, sampler, contrite, surface, costasy, critical, feed, 6 marks atom, appeare. 4. Give examples under three distinct heads to show that a knowledge of

etymology is a safe guide in eases of doubtful orthography.

6 marks

5. Classify, according to the language to which they belong the following affixes and prefaxes, and give the meaning of each, exhibiting them is com-6 marks. hination:—apo, auto, pro, en, ile, tude.

6 marks.

6. Point out the derivation of the following:—Polynesia, Constantinople, Naples, Pennsylvania, Sussex, 4 marks.

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7. Name, with examples, the various ways in which nours are derived from appendix it verbs. 4 marks. 8. Explain how English nouns which come under the title of primary Examiderivatives are formed. 4 marks. Questions, 9. Derive and explain the following words: - gaturning, left, wild, conscience, Female

diligence 10. Explain the "y" in the old words 'yelept, 'yelad. '

4 marks. 4 marks. B. Papers.

GEOGRAPHY .- 50 marks. From 3 to 44 o'clock.

N.B.—Only 5 questions to be attempted.

1. Explain the cause of twilight, and state how long it continues after susset. During what period of the year have we no total darkness in this country? 10 marks 2. State the position of the three great "Sargasso" seas, and explain how

10 marks.

3. What is the "Continental basin of the Andes platess ?" 10 marks.

4. Mention the free groups into which the islands of Scotlands are divided.

10 marks. 5. Draw a map that shall include the six northern counties of England

Mark the principal mountains, rivers, and inlets of the sea; also the chief town in each county. 10 marks. 5. Explain how the phases of the moon are produced. 5 marks 7. Name five navigrable rivers in Ireland; and say how far each is navigable. 5 marks.

8. What is likely to form the cargo of a sbip bound to England from the following countries respectively :- Anstralia, Canada, Coylon. 5 marks. 9. Account for the land and sea breezes common in warm climates. 5 marks.

10. Write out, in tabular form, the provinces of Belgium, with their chief towns. 5 marks.

LESSON BOOKS-60 marks.

From 41 to 6 o'clock.

N.B.—Only five questions to be attempted.

1. How does Whewel show that the mode in which the various properties of the atmosphere are bestowed and combined, is a proof of a beneficent and intelligent Being? 2. In the case of life insurance the risks connected with the duration of

human life may be divided into three classes. Describe each of these classes, 12 marks. (a.) In selecting flower plants, what is the best general rule to adopt? (b) What is understood by pure colours? 12 marks. 4. (a.) Why is gold when made into coin mixed with alloy? (b) of what

does the alloy consist? and (e) in what proportion is it mixed with the gold? 12 marks. 5. "It is not alone in civilized society that fashion exercises her tyrseny." Give what instances you can in support of this statement. 12 marks.

"While the standard of battle trinmphantly furled, She smiles like a victor screne on the world." (a.) From what poem are these lines taken? (b) Who is "it" that smiles like

a victor? 6 marks. 7. Explain the meaning of the following terms :- Fulling, Breaching, Baleen, the Philosopher's Stone. 6 marks.

6 marks 9. Mention some of the advantages of Physical Knowledge referred to in the writings of Sir J. Herschel, taking as examples amelting of iron, the diring-bil. bleaching of lines. Records

10. Mention the uses to which the leaves, leaf-stalk, trunk, and seed or stones of the date tree are put. B. Papers.

COMPOSITION-40 marks.

From 14 to 3 o'clock.

For candidates for Model School Assistantships only.

As an exercise in composition, write, in your own words, a brief sketch of the history of Moses.

HISTORY-30 Marks.

From 3 to 4 o'clock.

For candidates for Model School Assistantships only.

1. Mention any important event which occurred during the reign of Dunear, king of Scotland: when and how did he die? 2. Of what countries was the Emperor Charles V. ruler? When did he live? 6 marks. 3. Who was the "Semiramis of the North"? Mention any event of her

6 marks reign. 4. Who was king of Ireland, and who was king of England in 1172: what event occurred in that year? 8 marks. 5. State, briefly, the chief events which occurred during the period known as the " Hundred down,"

ARITHMETIC __90 marks.

From 91 to 111 o'clock.

N.B .- Only five questions to be attempted. 1. Quote the rule for proving multiplication by rejecting the number 9, and

illustrate by an example. 18 marks 2. A depositor in the Post Office Savings Bank receives "interest at the rate of 23 per cent., per annum on each complete pound for each month, reckoning from the first day of the calendar month next following the day on which a complete pound has been deposited, up to the last day of the calendar mouth preceding the day on which the money is withdrawn." The interest is added to his account at the end of the year, or when he is withdrawing the deposit. Make up the following account the shortest way:-1879, Jan. 1, brought forward from 1878, £28 18 4

Feb. 10, deposited 3 2 6 April 1, 5 10 0 July 15, Oct. 31, 2 2 0 Withdrawn £10 0 0 ,, ___ Nov. 12, 3 4 8 12 Dec. 2, 4 0 0 31 interest for 1879.

Balance

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C. Papers.

3. The standard inch is 1,000,000 of the length of a certain pendulum. If it Appendix L were changed and made v_h if the length of that pendulum, bow many of the new cobic inches would there be in an imperial realton, and what would be the Examination weight, avoirdupois, of such a cubic inch of distilled water?
Questions. (It is implied that the atmospheric and other conditions are normal.)

18 marks. Female (a.) If the rest of 37 acres, 2 roods, and 20 perches be £56 to, what is the Touchers. rent of 24 acres?

(b.) To the sum, difference, and product of § and § find a fourth propor-B. Papera.

18 marks. 5. How many dollars, at 4s. 2d. each, and france, at 25 for £1, will pay a hill

of £110, the combined number of both kinds of coins being 1740? 18 marks. 6. Reduce the decimal 73037 to a vulgar fraction, and state the rule and explain the reason of it.

f. Give short methods for finding the price of 24 articles, of 112, and of 120, at, say, 72d. each; and explain the principle of the rule in each case. 9 marks. 8. The expense of corpeting a room twice as long as it was broad, with 21

inch carpet, costing 5s. 10d. a yard in length was £12 5s.; the wall paper, 28 inches wide, and costing 15s. per dozen yards, came to £7 17s. 6d. Find the 9 marks. height of the room.

Find by the shortest method the product of 987654 and 49728. 9 marks.
 Find the quotient of 9876543 by 989 without resorting to subtraction.

C.-FEMALES.

METHODS OF TEACHING, &c .- 50 Marks.

From 91 to 111 o'clock.

N.B .- Only five questions to be attempted.

 Why are children so liable to fall into habits of "guessing lessons? What are the proper means for correcting this fault? 10 marks.

2. (a.) Give Dr. Joyce's plan for teaching Long Division. (b.) Form test questions in Multiplication and in Short Division.

10 marks. What are the tests you would apply to a draft in First Class, if you wished to ascertain were the pupils composing it fit for a new lesson?
 10 marks. 4. What three important results does Dr. Joyce state can be attained by udicious questioning on the subject-matter of the Reading lessons? What directions does he give for the preparation of questions on this branch? 10 marks.

5. To what class should the "Outlines and leading features of the Map of the World" be first taught? What, in Dr. Joyce's opinion, do these outlines and features comprise?

10 marks.

6. What are the injurious effects of excessive slowness in putting oral

questions to a class? From what causes may this defect arise? 5 marks 7. For what lessons may drufts be combined, and for what should they be kept separate? Give the reasons for rour answer. S. Marks. 8. What is the Rule of the Commissioners as regards the time for giving

8. What is the Rule of the commissioners as regard to the Religious Instruction in a National school?

9. In the case of a pupil admitted to your school, who had been previously at a National school, what special inquiries are you bound to make regarding that pupil, and where do you enter the result of your inquiries? What steps of marks.

must you take, if necessary, to insure accuracy?

5 marks.

10. What are the two causes assigned by Dr. Joyce for the low proficiency in Dictation in many schools?

Examination Questions. Rescale Teachers, C. Papers.

Appendix I. The Dictation Exercise is to be taken from the Lesson on the Examination with the Exercise in the Book—first paragraph down to "can be hard at some distance." The Dictation Exercise is to be done first Question.

DICTATION AND SPELLING BOOK.—40 marks. From 11½ to 1 o'clock.

N.B.—Only five questions to be attempted.

Explain, as you would to a class, each of the following words by reference to its etymology:—pteter, gosting, heed, neighbour, alooy, pucker. S marks.
 "For an obvious reason y retains its form when followed by the terminations ing, ich, and ist." Give an example of each, and state the "obvious reasons."

3. What are the exceptions to the fifth rule for spelling?

8 marks.

4. To what class of verbal distinction does each of the following respectively belong:—taper, bale, bill, urad, boy, zear?

8 marks.

What words are pronounced "nearly alike" to each of the following:—

5. What words are pronounced "nearly alike" to each of the following: profit, more, lesses, measure? Give the meaning of each word. 8 marks. 6. What words are liable to be confounded by incorrect speakers with the following:—defer, clude, faher? Give the meaning of each word.

4 marks.

7. Explain each of the following "difficult and irregular" words: philiathrapic, spappir, herculcan, somewir, ubiquity, miniature.

8. What are the exceptions to the second rule for spelling?

4 marks.

4 marks.

5 marks.

6 marks.

9. Give examples of Irish valgarism in the pronunciation of each of the following diphthongal sounds:—ea, ei, ey, oo, ou.

10. Write out the eighth rule for spelling.

4 marks.

GRAMMAR.—50 Marks.

From 11½ to 1 o'clock.

N.B.-Only five questions, of which the Parsing Exercise must be one, are to be attempted.

Triumphal arch that fillest the sky, When storms prepare to part; I ask not proud philosophy To teach me what thou art.

Paree fully, syntactically, the words in italics.

10 marks.

2. Write out in two columns the possessive pronouns, and the possessive cases of the personal pronouns, and explain clearly their distinct use.

- (a.) Name all the nouns, cading in o, preceded by a consonant, that form
 their plurals, without adding a rowel.
 (b.) Give the plurals of Bandit, Stamen, Basis, Monsieur, Dilettante.
 - (b.) Give the plurals of Bandit, Stamen, Basis, Monsieur, Dilettante. 10 marks.
 - (a) Write out the pluperfect tense, potential mood, passive voice, of the verb besech, in the several persons singular and plural.
 (b) To which class of irregular verbs does besech belong?
- 5. Write out the 20th rule of Syntax, and also Cobbett's advice quoted in the note to that rule.

 6. Name at least four words that are used both as adjectives and as savents.

Female

Teachers,

C. Papers

5 marks.

6 marks.

10 marks.

- 7. What parts of the verb are inflected according to the number and person Appendix I. of the subject. the subject.

 5 marks.

 Exami
 8. Give examples of vulgarisms, showing mispronunciation of four different nation vowel sounds. 5 marks. Questions.
 - 9. Write out the rules of Spelling applicable to the words agreement, winning, 5 marks. 10. Correct the following sentences, giving your reasons in each case:-
 - (a.) Nothing but vain pursuits delight some people. (b.) The Liffey has overflown its banks.

 - (c.) I believe it was neither her or her sister.

DERIVATIONS .- 30 Marks.

From 14 to 3 o'clock,

N.B.—Only five questions to be attempted.

1. Describe the composite character of the English language. 2. Show the force of the following affixes and prefixes in combination, and say to which language each belongs -ee, para, mis, dom, fy, retro. 6 marks

- 3. Write down, with examples, the principal affixes to nouns, adjectives, verbs, 6 marks. 4. Refer the following words to their respective roots, and name the language
- to which each bolongs-ensign, management, shire, polemical, neighbour, trivial, 6 marks.
- Give four examples of nouns formed by contraction from the Perfect Participles of Verbs.
 6 marks. 6. Make out a list of words derived from the following roots, and give the exact meaning of each-velo, mare, baros, fari, eu, naus.
- 3 marks. 7. What is the origin of words whose plurals end in s, or are formed by changing the root vowel of the singular? 3 marks. 8. Trace etymologically the meaning of the following words-pound, stoic, 3 marks.
- person, cambrie, dimity. 9. Explain the terms Primary Derivative and Secondary Derivative. Give . 3 marks. Give, with examples, six Celtic geographical etymologies. 3 marks.
- ___

GEOGRAPHY-50 Marks. From 3 to 41 o'clock.

N.B .- Only five questions to be attempted.

- 1. State fully how it is proved that the earth revolves round the sun. Give the exact period of its revolution. 2. Name the two continents most remarkable for the extent and elevation of their table lands; and give a short description of the principal table land in
- 3. Name, in order, the maritime counties of England between the Toes and Name, in order, the maritime countries or congrame each. Also name the the Thames, and mention one inland county touching each. Also name the rivers entering the sea between the same points, with the principal town on 10 marks. 4. Name the islands included under the head of Greater Antilles; give their
- chief towns, and state to whom each belongs.

 5. Draw a map of the province in which your school is situated, showing e counties, rivers, mountains, and chief towns, with the inlets of the ses, and 10 marks. ands off the coast.

bodies? Where is it greatest, and why? 5 marks. Reami-7. Name five towns in Ireland that extend into two counties; state the counties, and the river on which the town is built, in each case.

5 marks

5 marks nation Questions. 8. What is the hour at New Orleans, 90° W., when it is 2 r.m. at St. Peter's-Female burgh, 30° E.? 5 marks.

Teuckers. 9. State the sub-divisions of Nigritia, and give the limits of each. 5 marks C. Papere. 10. What and where is each of the following :- Amboyna, Correntee.

Languedoc, Jungfrau, Barcilly, Le Maire, Terceira, Patras, Tiffis. 5 marks.

LESSON BOOKS-60 Marks. From 41 to 6 o'clock.

N.B.—Only five questions to be attempted.

1. Give a short account of the construction of the Round Towers of Ireland. with special reference to the number and form of the windows. 12 marks. Describe the general route of the caravans crossing the great descrit of Africa from Fez to Timbuctoo.

3. Give Pliny's account of the process by which the Papyrus plant is prepared for writing 12 marks. 4. (a.) Show that if the rent of land were lowered, the wages of labourers and the price of corn would not be affected. (b.) What would be the result if rents

were entirely abolished? 12 marks. 5. How does Addison show that cleanliness is a mark of politeress, of effection, and of nurity of mind? 12 marks. 6. What is the average daily quantity of food of an adult elephant?

6 marks. 7, "Let the men of lore appear

The wisest of the earth. And expound the words of fear Which mar our royal mirth."

(a.) Who wave this order? (b.) What were the words of fear referred to?

8. (a.) Describe the form of the butterfly. (b.) Give an example of its 6 marks eagacity. 9. Moses at first hesitated to go forth to the deliverance of the children of Israel. How was he encouraged and induced to go?

10. In the poem "Thou art, O God," to what is night compared. Give your answer in the words of the post. 6 marks.

ARITHMETIC.—80 marks. From 91 to 111 o'clock.

N.B.—Only five questions to be attempted. Oham ham there many see he was a 12 - 12 - 1

1. DHOW	TIOM PIS	ag arms	Can	ne most	ensury au-	aea :		
			d.		Tons.	osots.	grs.	lbs.
	304	13	2		40	3	3	14
	68	9	8		18	9	3	14.
	127	11	10		В	10	o	15

2. (a.) Quote the rule for arranging three given numbers in order to find a

fourth proportional to them; (b.) Then state, in order, and in separate paragraphs, the several steps to be taken in solving the exercise.

16 marks.

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Pomule

articles....

(a.) At an even number of shillings;
(b.) When the number of shillings is odd.

Give also the reasons for these rules, and an example under each. 5. At what rate per pound is the income tax when, after paying it on an C. Papers.

annual income of £275, the person can spend 12s, 6d, a day, and save £41 2s. 11d. in the year? 16 marks

6. State the method of proving addition which may also be employed with advantage in finding the sums of large columns. 8 marks. 7. Describe the process for multiplying in one line by a number between 12

and 20 without knowing the multiplication table further than nine times nine. 8 marks.

8. What practical difficulty in division is avoided by the French practice of placing the divisor to the right of the dividend?
8 marks. Assuming the moon's distance from the earth to be 240,000 miles, and one leaf of paper to be the 200th part of an inch in thickness, how near to the moon (in miles and the decimal fraction of a mile) would a pile of 3-1 trillions of such sheets reach? 10. Quote the rule for the subtraction of decimals, and by it find the difference of two-ninths and two nine-thousandths.

II.—QUESTIONS proposed at the Examination of Teachers (June, Exami-1880). Candidates for Certificates to teach certain Extra Cuestims. Branches in National Schools.

GREEK.

(Four hours allowed for this Paper.)

1.—(a.) One of the following passages is to be translated, but only one should be attempted :-

ένταϋθα δή δ 'Αστυάγης άφίησι' καὶ στάς έθεατο τούς άμιλλωμένους έκλ τὰ θηρία, καὶ φιλονεικοῦντας, καὶ διώκοντας, καὶ ἀκοντίζοντας. καὶ τῷ Κύρμ ήδετο όν ζυναμένω σιγάν ύπο της ήδονης, άλλ' ώσπες σκύλαιι γενναίω άνακλάζοντι, δπότε πλησιάζοι θηρίω, και παρακαλούντι όνομαστί ξεαστον. καί τοῦ μεν καταγελώντα αὐτὸν ὁρών εὐφραίνετο τὸν ζέ τινα καὶ έπαινοῦντα αθτόν ήσθάνετο όνδ' όπωστιοθν όθονερώς. τέλος δ' οδν, τολλά θροία ένων ό 'Αστυάγης, άπήτε. καὶ τὸ λοιπόν ούτως ήσθη τῆ τότε θήρα, ώστε ἀεὶ όπότε οδόν τε είν συνεξήτε τω Κύρω και άλλους τε πολλούς παρελάμβανε, και τόνε παίδας, Κύρου ένεκα, τὸν μέν ἐὰ πλεϊστον γρόνον ούτω ἐιϊνεν ὁ Κύρος, αδισικ heorne uèv cal avadoù covairioc av casoù ce obcevoc.-Curovadia. I. (20 marks.)

 (b.) ταθτα λέγοντος τοῦ παιζὸς τὸν 'Αστυάνεα ἐσύϋς ἀνάγνωσες αὐτοῦ. καί οἱ ὅ τε χαρακτήρ τοὺ προσώπου προσφέρεσθαι έδδκει ἐς ἐωυτὸν καὶ ἡ ύπόκρισις έλευθεριωτέρη είναι, ο τε χρόνος της έκθέσιος τη ήλική του παιδός έζόκει συμβαίνειν. έκπλαγείς δέ τούτοισι έπὶ χρόνον άφθογγος τν' μόγις ζε ζή κοτε άνενειχθείς είπε, θέλων έκπέμψαι τον 'Αρτεμβάρεα, ίνα τον βαυκόλον μούνον λαβών βασανίση: « Αρτέμβαρες, έγώ ταυτα ποιήσω, ώστε σε και τον παίδα τον σον μηδέν επιμέμφεσθαι." τον μεν δή Αρτεμβάρια πέμπει, τὸν ἐὲ Κύρον ῆγον ἔσω οἱ θεράποντες κελείσαντος τοῦ ᾿Αστυάγεω. Appendix I. έπεὶ δὲ ὑπελέλειπτο ὁ βουκόλος μοῦνος μουνόθεν, τάδε αὐτόν είρετο ὁ 'Αστυάγης, κόθεν λάβοι τὸν παΐδα καὶ τίς είη ὁ παραδοίς. ὁ δὲ ἰξ ἐμυτοῦ τε Examiέφη γεγονέναι καὶ τὴν τεκούσαν αὐτὸν έτι είναι παρ' ἐωυτῷ. 'Αστυάγης ζέ Questions. μιν οδα εδ Βουλεύεσθαι έφη έπιθυμέοντα ές άνάγκας μεγάλας άπιενέςσθαι άμα τε λέγων ταϋτα εσήμαινε τοϊσι δορυφόροισι λαμβάνειν αὐτών. ὁ ἐι άγόμενος ές τὰς ἀνάγκας, οὕτω δι) ἔφαινε τὸν ἐόντα λόγον. ἀργόμενος ζά άπ' άρχης διεξήτε τη άληθείη χρεώμενος, και κατέβαινε ές λιτάς τε καί συνγυώμον έφοτώ κελεύων έγειν αθτόν.-- HERODOTUS I.

(20 marks.)

2 .- (a.) One of these passages is to be translated, but not more than one should be attempted. εὶ δέ ποτ' ἔς γε μίαν βουλεύσομεν, οὐκ ἔτ' ἔπειτα

Τουσίν ἀνάβλησις κακοῦ ἔσσεται, οὐδ' ἡβαιόν. νον δ' έρχεσθ' έπὶ δείπνον, ίνα ξυνάγωμεν "Αρηα: εδ μέν τις δόρυ θηξάσθω, εδ δ' άσπίδα θίσθω,

εδ δέ τις έπποισι δείπνον δότω ώκυπόδεσσιν, εὖ δέ τις άρματος άμφὶς ἰδὼν πολέμοιο μεδέσθω,

ώς κε πανημέριοι στυγερώ κρινώμεθ' "Αρηϊ. ού γλο πανσωλή γε μετέσσεται, ούδ' ήβαιδν. εί μη νύξ έλθουσα διακρινέει μένος άνδρων.

ίζούσει μέν τευ τελαμών άμφὶ στήθεσσιν άστίδος άμφιβρότης, περί δ' έγγεϊ γεϊρα καμεϊται.

Ιδρώσει δέ τευ Έππος έθξοον άρμα τιταίνων. ον δέ κ' ένων διπάνευθε μάντις έθέλοντα νούσω μιμνάζειν παρά νηυσί κορωνίσιν, οδ οδ Επειτα

άρκιον έσσειται φυγέειν κύνας ήδ' ολωνούς .- Iliad, II. (20 marks.) 2.-(δ.) και έν τούτω τῶ καιοῶ τὸ μέν βαρβαρικὸν στράτευμα ὁμαλῶς

προήει, το δε Έλληνικον έτι έν τῷ ἀυτῷ μένον συνετάττετο έι τῶν ἔπ προσιόντων. καὶ ὁ Κῦρος παρελαύνων οὐ πάνυ πρὸς αὐτῷ τῷ στρατεύματι κατεθεάτο έκατέρωσε άποβλέπων, είς τε τούς πολεμίους καὶ τούς φίλους. ίδων δε αυτόν άπο του Έλληνικου Ζενορών 'Αθηναΐος, ύπελάσας ώς συναντήσαι, ήρετο εί τι παραγγέλλοι ο δ΄ έπιστήσας είπε καὶ λέγειν έκέλευε πάσιν ότι καὶ τὰ ἰερὰ καὶ τὰ σφάνια καλά, ταῦτα δὲ λέγων θορύβου ήκουσε δια των τάξεων Ιόντος, και πρετο τίς ο θόρυβος είη. 🛮 δὲ Ζενοφών είπεν ότι τὸ σύνθημα παρέρχεται δεύτερον ήδη. καὶ δε έθαύμασε τίς παραγγέλλει καὶ ήρετο ότι είη τὸ σύνθημα. ὁ δ' ἀπεκρίνατο ότι Ζεύς Σωτήρ καὶ Νίες. ό εξ Κύρος ἀκούσας 'Αλλά δέγομαί τε, έφη, και τούτο έστω. ταύτα δ' είπων, ελε την έαυτου χώραν απήλαυνε, και ουκέτε τρία ή τέτταρα στάδια διειχέτην τω φάλαγγε ἀπ' άλλήλων ήνεκα έπαιάνεζου τε οί "Ελληνες καὶ ήρχοντο άντίοι λίναι τοῦς πολεμίοις.- Anabasis I.

(20 marks.)

3. Translate into Attic Greek :---A government so mild, and possessing so many advantages both for the state and private citizens, excited a general esteem and love for its wise regulator. Even when he proposed to the Senate, with more policy than sincerity, the resignation of his power, the Senators, either throu

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tive?

(8 marks,)

to continue in the possession of the supreme authority. He had, or pre-Appendix L tended to have, the modesty to accept it only for ten years, but it was Expelbestowed on him for ten more, when that term had elapsed. (30 marks.) makes. 4. What is the difference in signification between the active and the Questions.

middle voices of the following verbs?—λούω, τίλλω, μισθόω, γαμέω.

5.—(a.) What answer is expected to the question—dea μ) ἔστιν ἀσθινής?

(b.) How are wishes impossible of fulfilment expressed in Greek?
(c.) Which is the nurrative tense in Greek, and which the descrip-

Translate the expressions:—
 (1) ἀνακῶς ἔγαν τινός.

(2) δυνατώτεροι abrol abröv ένίννοντο.

(3) ὁ ἄνθρωπος πέφικε φελείν.

(4) τίς μοι φύλαξ ήν εί σύ συμφοράς

τνχοις (5 marks.) 7.—(a.) Explain the terms $ι_{ερλ}$ and σφάγεα that occur in the extract from the ιι Anabasia."

(b.) Comment upon the peculiarity of construction in καὶ ήρετο τίς ὁ θόρυβρε εῖη and in καὶ Ӛς ἐθαύμασε τίς παραγγέλλει from the same

passage.

(c.) Point out the force of the imperfect and of the acrist in ως δέ πορεορμένων έξεκύμαινέ τι της φάλαγγος, το έπιλειπόμενον ήρξατο δρόμο

θείν. (9 marks)
8. Pause fully the following words in the passage from Homer,
θείλεθω, μετέσεται, καμείται; and the following in the passage from Horodotus, ἐεπλαγεῖς ἀνενειχθείς, ἐιεξήἐι. (4 marks.)

LATIN.

Three hours and a-half allowed for this paper.

(Of the following extracts candidates are to select only two for translation into English, viz., one in prose and one in verse; the same value is attached to each.)

> Caelo supinas si tuleris manus Nascente Luna, rustica Phidyle, Si thure placaris et horna

Fruge Lares avidaque porca. Nec pestilentem sentiet Africum Fecunda vitis, nec sterilem seges Robiginem, aut dulces alumni Pomifero grave tempus anno.

Num quae nivali paseitur Algido Devota quercus inter et ilices, Aut crescit Albanis in herbis Victima, poutificum secures Cervice tinget: te nibil attine)

Tentare multa caede bidentium Parvos coronantem marino Rore doos fragilique myrto

L

Appendix I.

Examination
Questions.

Immunis aram si tetigit manus, Non sumptuosa blandior hostia Mollivit aversos Penates Farre nio et saliente mica.

Farre pio et saliente mica.

Horace.

SALLUST.

(a.) Exhibit the metrical scheme of the foregoing, and name the species of strophe.
(b.) State and account for the mood and tense of tuleris and placaris.

(c.) Show the construction of the last stanza. (20 marks.)

Jugurtha postquam, amissa Thala, nihil satis firmum contra Metellum putat, per magnas solitudines cum paucis profectus, pervenit ad Gaetulos, genus hominum ferum incultumque, et eo tempore ignarum nominis Romani. Eorum multitudinem in unum cogit: se pauliatim consucfacit ordines habere, signa sequi, imperium observare, item alia militaria facere. Praeterea regis Bocchi proxumos magnis muneribus, et majoribus promissis, ad studium sui perducit; quis adjutoribus regem adgressus, impellit, uti advorsum Romanos bellum suscipiat. Id ea gratia facilius proniusque fuit, quod Bocchus, initio hujusce belli, legatos Romam miserat, foedus et amicitiam petitum: quam rem, opportunissumam incepto bello, pauci impediverant, caeci avaritia, quis omnia honesta atque inhonesta vendere mos erat. Etiam antea Jugurthae filia Boochi nupserat. Verum ea necessitudo apul Numidas Maurosque levis ducitur : quod singuli, pro opibus quisque, quam plurimas uxores, denas alii, alii plures, habent; sed reges es amplius. Ita animus multitudine distrahitur : nulla pro socia obtinet :

paritor omnes viles sunt.

(a.) Account for projectus, petitum, and quis.
 (b.) Give the various meanings of pro with the ablative.

 Give the various meanings of pro with the absence (a.) Show how nubers comes to mean to marry.

(d.) Supply the ellipsis at so amplius. (20 marks.)

III.

Declarare doces I o fures pectors Vetit,
Quan perinit asseva classis numerous tyrannos I
Nam quaecumque sedens modo legerat, hace cadem stans
Perferet atque cadem cantabit versibus isidem ;
Occidit missera crambs repetita magistros.
Quis color de quod seit causes genus saque ubi summs
Quiscolor de quod seit causes genus saque ubi summs
Quiscolor que veniant diversem forte sagittac,

Noss velint onnes, mercedem solvere nemo.—

'Mercedem appellas i quil enim solo 'F.—Culpa docentis
Scilicet arguitur, quod laeva parte mamillae
Nil salit Arcadico juveni, cujus mihi sexta
Quaque die miserum dirus caput Hannibal implet ;
Quidquid id sext, de quo deliberat, am pesta urbem

A Cannis, an post nimbos et fulmins cautus Circumagat macidas a tempestate cohortes. Quantum vis stipulare, et protinus accipe, quid do, Ut toties illum pater audiat. Hacc alii sex Vel plures uno conclamant ore sophistae

Et vens agitant lites, raptore relicto: Fusa venena silent, malus ingratusque maritus, Et quae jam veteres sanant mortaria ceccos.

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Et quae jam veteres sanant mortaria caccos.

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(a.) Explain the force of enim (line 9).

(b.) Comment on the epithet Arcadico. Erami-(c.) Some read in line 16 quod do for quid do. What difference of nation meaning would obtain with that reading? (20 marks.) Questi (20 marks.) Questions.

Ad hase Ariovistus respondit: Jus esse belli, ut qui vicissent, iis, uos vicissent, quemadmodum vellent, imperarent: item populum Romanum victis non ad alterius praescriptum, sed ad suum arbitrium imperare consuesse. Si ipse populo Romano non praescriberet, quemadmodum suo jure uteretur, non oportere sese a populo Romano in suo jure impediri. Aeduos sibi, quoniam belli fortunam tentassent et armis congressi ac superati essent, stinendiarios esse factos. Magnam Caesarem injuriam facere, qui suo adventu vectigalia sibi deteriora faceret. Aeduis se obsides redditurum non esse, neque his neque eorum sociis injuria bellum illaturum, si in eo manerent, quod convenisset, stipendiumque quotannis penderent: ai id non fecissent, longe iis fraternum nomen populi Romani abfuturum. Quod sibi Caesar denuntiaret se Aeduorum injurias non neglecturum, neminem secum sine sua pernicie contendisse. Quum vellet, congrederetur: intellecturum, quid invicti Germani, exercitatissimi in armis, qui inter annos xiv, tectum non subissent, virtute possent,

(a.) Comment upon the use of se and saus in the foregoing extract. (b.) Exhibit in the Orutio Recta the sentence "Magnam Caesarem faceret."

(c.) How is convenient used !

(20 marks.)

Ecce trahebatur passis Priameia virgo Crinibus a templo Cassandra adytisque Minervae, Ad coelum tendens ardentia lumina frustra: Lumina, nam teneras arcebant vincula palmas. Non tulit hanc speciem furiata mente Coroebus, Et sese medium injecit moriturus in agmen. Consequimur cuncti, et densis incurrimus armis, Hic primum ex alto delubri culmine telis Nostrorum obruimur, oriturque miserrima caedes, Armorum facie, et Graiarum errore jubarum. Tum Danai, gemitu atque ereptae virginis ira, Undique collecti invadent : acerrimus Ajax, Et gemini Atridae, Dolopumque exercitus omnis ; Adversi rupto ceu quondam turbine venti Confligunt, Zeplayrusque, Notusque, et lactus Eois Eurus equis : stridunt silvac, saevitque tridenti Spumeus atque imo Nereus ciet aequora fundo. Illi etiam, sí quos obscura nocte per umbram Fudimus insidiis, totaque acitavimus urbe, Apparent : primi clypeos mentitaque tela Agnoscunt, atque ora sono discordia signant.

VERGIL.

(a.) Account for passis (line 1). (b.) What peculiarity of construction may be noted in line 61 c.) Distinguish between the Subjective and Objective Genitive. Under which head would you place ereptae virginis?

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(20 marks.) (d.) Exhibit the scansion of line 9. Printed image digitised by the University of Southnipson Library Biglishton Unit Fundata deindo et potestate tribunitia, et plebis libertate; tum

tribuni aggredi singulos tutum maturumque jam rati, accusatorem primum Virginium, et Appinm reum deligunt. Quum diem Appin Virginius dixisset, et Appius stipatus patriciis juvenibus in forum descendisset, redintegrata extemplo est omnibus memoria foedissimas potestatis, quum ipsum satellitesque ejus vidissont. Tum Virginius, "Oratio," inquit, "rebus dubiis inventa est. Itaque neque ego accusando apud vos eum tempus terum, a cujus crudelitate vosmet iral armis vindicastis; nec istum ad cetera scelera impadentiam in defendendo se adiicere patiar. Omnimu igitur tibi, Appi Claudi, quae impie nefarieque per biennium alia super alia es ausus, gratiam facio; unius tantum ceiminis ni judicem dices, to ab libertate in servitutem contra leges vindicias non dedisse, in vincula te duci jubeo." Nec in tribunitio auxilio Appius, nec in judicio populi ullam spem labelat, Attamen et tribunos appellavit ; et nullo movante, arreptus a viatore, "Provoco," inquit. Andita vox una vindex libertatis ex eo missa cre, quo vindiciae nuper ab libertate dictae erant, silentium fecit. Et, dum pro se quisque, Deos tandem esso, et non negligere humana fremnnt. et superbiue crudelitatique, etsi seras, non leves tamen venire pouna; provocare, qui provocationem sustulisset, et implorare praesidium populi, qui omnia jura populi obtrisect: rapique in vincula egentem jure libertatis, qui liberum corpus in servitutem addicioset; ipsius Appli inter concionis murmur fidem populi Romani implorantis vox audiebotor.

LIVY. Explain the terms fudicon ferre (alicui), fudicon diecre, dere

judicem, judices petere, vindiciae, addicere. 2. Why are the subjunctive tensor sustalissent, obtrisset, &c., used in one part of the extract, and the indicative audiebatur in another? 3. What etymologies have been assigned for vinder and juder?

4. Explain the peculiar use of istum (" nec istum ad cetera scelera," &c.) (20 marks.)

GRAMMAR.

Only six questions to be attempted.

1. Decline puer and ager. Give a list of words declined in the same way, respectively, as these words are.

2. Give the superlative of pulcher, similis, benevolus, nozius, multus.

3. Give in tabular form the persons of the indicative present, and subjunctive present of Possum and Volo. 4. Show by examples how verbs which govern the dative in the

active voice are used in the passive. 5. Give the subjunctive perfect passive of Moneo.

6. Conjugate Pinso, Tollo, Lino, Meto.

7. What classes of verbs take a double accusative?

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8. What is an indirect question? What mood and what particles are used in expressing indirect questions? 9. Puer de tecto decidit, ut crus frangeret.

Puer de tecto decidit, ut crus fregerit. Explain clearly the difference between these two sentences.

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Note any grammatical points in the subjoined sentences :— Jampridem pater mihi et mater mortui sunt. Jaravi rempublicam mea unius opera salvam esse,

Quae tua est virtus, expugnabia. Thebac, quod Bocotiae caput est.

11. When a speech is transferred to the Oratio Obliqua what changes

of mood take place? 13. How is the want of a perfect participle in the active voice supplied? What verbs have a perfect participle with an active (30 marks.)

Render into Latin prose :-

Having concluded the war in Germany Caesar determined, for many reasons, to cross the Rhine, mainly because, when he saw that the Germans were so easily forced to enter Gaul, he desired that they should tremble for their own fortunes also when they perceived that the army of the Roman people was both able and bold enough to cross the Bhine. Moreover, that portion of the cavalry of the Usipetes and Teuchtheri, which I have described above as having crossed the Meuse in order to pillage and forage, and as having taken no part in the battle, had, after the flight of their comrades, betaken themselves across the Rhine into the country of the Sigambri, and united themselves with them. (30 marks.)

FRENCH LANGUAGE.

OBAMMAR.

Time-One hour and a half.

 (a.) Write out the pretcrite (passé def.) of aller, valoir, moudre, vaincre, être, avoir.

(b.) Pres. subjunct. of mouvoir, boire, ponryoir, employer. Mention some nones ending in ou which take s in the plural.

3. Mention some nouns ending in al and ail which form the plural with an a.

4. Give the feminine form of the adjectives bref, doux, secret, sec, frais, fou, malin, ture, vieux, enchanteur, menteur, nouveau. 5. Give examples of vingt and cent taking s.

Express in words 24th of August, 1797.

 Where is the place of en and y, and give examples of their use. 8. What is the difference of on and on, In and la, des and des, mur and mar, en and days.

9. Je les ai vus. Why is the participle past here vus and not vu? State the rule that governs this case.

10. Give some clear rules for the use of the subjunctive mood. (30 marks.)

The teacher is requested to translate any two of the four first. V. is obligatory.

Time-One hour and a half. Render into English :-

Voilà, sans aller chercher d'autre cause, ce qui leur donne l'empire de la mer, et qui fait fleurir dans leur port un si utile commerce. Si la division et la jalousio se mettaient entre eux; s'ils commençaient à

Appendix L Examination Questions,

s'amollir dans les délices et dans l'oisiveté : si les premiers de la nation ménrisaient le travail et l'économie : si les arts cessaient d'être en honneur dans leur ville : s'ils manquaient de bonue foi envers les étrangers ; s'ils altéraient tant soit peu les régles d'un commerce libre ; s'ils négligaient leurs manufactures, et s'ils cessaient de faire les grandes avances qui sont nécessaires pour rendre leurs marchandises purfaites. chacune dans son genre, vous verriez bientôt tomber cette puissance que

vous admirez .- Telemaque. (20 marks,) II. Vue de la montagne des Oliviers, de l'autre côté de la vallée de Josaphat, Jérusalem présente un plan incliné sur un sol qui descend do

conchant an Levant. Une muraille crénelce, fortifiée par des torre et par un chateau gothique, enferme la ville dans son entier, laissant toutetois au dehors une partie de la montagne de Sion, qu'elle embrassait autrefois. Dans la région du couchant et au centre de la ville, vers le Calvaire.

les maisons se serrent d'assez près; mais au Levant, le long de la vallée de Cedron, on aperçoit des espaces vides, entre antres l'enomite qui règne autour de la mosquée bâtie sur les débris du Temple, et le terrain presque abandonné où s'élevait le chateau Antonia, et le second palais d'Herodote.-Chateaubriand. (20 marks.) III.

Ce qu'il y a d'étrange, o'est que ces amis ; qui me conviennent et qui m'entrainent, je ne les ai jamais vus dans la vie réelle. Quand je m'éveille, mon imagination ne se les représente pas. J'oublie leurs traits, leurs noms, leur nombre, et leur âge. Je sais confusément qu'ils sont beaux et jeunes ; hommes et femmes sont couronnés de fienrs, et leurs cheveux flottent sur leurs épaules. La barque est grande, et elle est pleine. Ils ne sont pas divisés par couples, ils vont pèle-mèle se choisir, et semblent s'aimer tous également, mais d'un amour tout divin. Leurs chants et leurs voix ne sont pas de ce monde. Chaque fois que je fais ce rêve, je retrouve aussitôt la mémoire des rêves précédents où s *les ai vus* ; mais elle n'est distincte que dans co moment la ; le reveil la trouble et l'efface.—G. Sand. (20 marks.)

> Oui, ma juste fureur, et j'en fais vanité, J'aurais vu massacrer et mon père et mon frère,

A vengé mes parents sur ma postérité.

Du haut de son palais précipiter ma mère, Et dans un même jour égorger à la fois (Quel spectacle d'horreur!) quatre vingts fils de rois; Et pourquoi ? Pour venger je ne sais quels prophètes Dont elle avait puni les fureurs indiscrètes : Et moi, reine sans cœur, fille sans amitié, Esclave d'une lache et frivole pitié, Je n'aurais pas du moins à cette aveugle rage Rendu meurtre pour meurtre, outrage pour outrage Et de votre David traité tous les neveux Comme on traitait d'Achab les restes malheureux ! Où serais-je aujourd'hui, si domptant ma faiblesse, Je n'eusse d'une mère étouffe la tendresse ; Si, de mon propre sang ma main versant des flots, N'eût, par ce coup hardi, réprimé vos complots 1 Racine. (20 marks.)

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Render into English:—

Chéris les cœurs qui te sont attachés. Sois juste et ne crains rien, suice Mille fois heureux celui dont les années s'écouleut paisiblement et sans soucis! Pon m'unporte, je vous assure. Je m'en souviens parfaitement.

anne ross heureux celui dont les années s'écoulent paisiblement et sans soucis! Pen m'importe, je vous assure. Je m'en souviens parfaitement, c'etait une singulière vie que je menais là. Où est votre fière? Il vient de sortir. (10 marks.)

Compulsory both Passages, No. 1 and No. 2. Time—One hour.

No. 1. Translate into French:—

Those are the noble features that distinguish the character of the horse, where natural qualities have been perfected by art. His observation commences with the loss of his likerty, and in completed by restmint. The alwary of the borse is so neckent and so universal, that he is rarely seen in his natural state. He is always overed with harness when employed in labour, and is never entirely delivered from his bonds, even in the time destincted for repose. —Buffelon.

(10 marks)

374

O what a beautiful tree! What a magnificent spectacle! How deep a river! If I had better paper and a better pen, I should write better. What colock is it? It is fifteen minutes past eleven. I have written two letters already; and here are the two letters that I have written Are you that child's mother? Yes, I am. (I marka)

IRISH LANGUAGE.

JUNE, 1880.

Three hours allowed for this Paper.

Irish Characters to be used in writing Irish words.

T (1-----

I. GRAMMAR.

 Explain the rule Cool to cool usur leatan te leatan, and give one example of each part.
 State how the genitive is formed in each of the five declensions, and give an example of each.

 How is the English nominative absolute expressed in Irish? Give an example.

 Write out the combinations of the preposition ne with the personal pronouns.

5. Explain fully the difference between the two expressions To nume re no bottpe mona, and To nume re no bottpe mon, and quote the two syntactical rules bearing on the case.

6. When one noun governs another in the genitive, what is the rule as to the use of the article? Give an example.

as to the use of the article? Give an example.

7. Explain what is meant by the historical present. Give an example.

 When an adjective is ascribed to a noun by a verb, state the rule about the agreement or non-agreement of the adjective and noun, and give an example. Appendix L Examination Questions.

II. TRANSLATION.

Translate, literally, the following passages into English:-

(1.)

Ch. heatels no Louring ym Shanyroon, yningu go, h-Cunion Illinds. "C Chlann Wrigh." on "Deinyne," «tac doingad agamy sifire, ni ch Candolon an, ci palle oo deinain opanii." "Cā doingta, ne; on litange. "Mi deighen yrigh ym ciğ a li-pail. Conologa, ogy mate: Uka, ni li-pail. Considering ont prakto or deinain quale, gen mate: Uka, ni li-pail. Considering ont prakto or deinain quale, gen graft a n-ciğ na Chanie-Raumic cariyyröten yrif, acâ yê on zi yalle oo deinain quale go centini."

(2.)

"Only a ript, an rote," an an Econ, "On act oconarios glicinaryating," September, agen et li-per ours not orium englo configure of Seoquali an ocinian é? Ogan má cá ppóinn má conaitary y print, as a célas aguar, sugician cagam (." Ro firit an ro-Glado aguar para gray má act a chia aguar fr, é ciaca, aguar printropora muse any a min, aguar los gray fra cas, aguar printropora muse aguar a hong an blan, aguar los grays an long an blan, aguar los grays an long an blan, aguar los grays an long an blan, aguar a su sain, aguar los grays fra los grays an long an blan, aguar a su sain, aguar los grays fra los grays an long an blan, aguar a su sain, aguar los grays fra los grays and an aguar an aguar a su sain, aguar a sain, aguar

(3.)

Táin na coilm az rázhad 'r an rainhad az teakt;
'8 an blád az hippead thé mullad na z-chann anad,
Chr toinn ta'n biolan zo thiopallad zláinead zlar
'8 na conodza az rilend le h-ioman on fusán na m-beal.

(4.)

Oo freillar a lin gan rhâr a o-corat no faorth O'n c-Sonann go Rát ar corp bánca vannsiona an c-fleis Ní pagad aon áir ba Theaga a'r ba deire ná 6, On baile beas bán cá láin lo bairpa Loc Léin.

Translate the following passage into Irish; and be very careful of your spelling:—

When I was a little boy. I remember one cold winter's morning I was

when I was a titue only i remember one clear winder a nothing, we could by a emiling man with an arc on his shoulder. "By prefix when the contract of the cont

MUSIC.

Three hours and a half are allowed for this paper.

Exemple 1. Transpose the following passage to the scale of E (15 marks).



 Write the following passage on the troble stave, so that the pitch may be two octaves higher:— (12 marks.)



3. What is the signature of D (or Re) minor? Pieces written in this scale have often one particular note affected by an accidental; what is the note and what is the accidental?

4. What do the following interests:

4. What do the following intervals become on inversion:—A minor second; a major third; a perfect fifth! (6 marks.)



 write a bar of music in each of the following times, and have a semi-quaver rest in each:
 ‡; ±; C; ½.

8. Mention two important points of difference between \(\frac{x}{2}\) and \(\frac{y}{2}\) time.

Write two short musical passages ono in each time, both consisting of the same notes.

(9 marks.)

9. A major scale has the same signature as its relative minor; how are we able to tell whether a piece of music is in the major scale indicated by the signature, or in its relative minor? (11 marks.)

 What is a cleft How many clefs are there? Make a "Great Stave," and place on it the several clefs in their proper position. (6 marks.)

DRAWING.

The Drawing Exercise consists of three parts :— 1. Practical Geometry. 2. Freehand Drawing.

Model Drawing.
 (Time—4 hours.)

Appendices to Forty-sixth Report of Commissioners f1879.

154 Appendix L. Emmination Ouestions.

PRACTICAL GEOMETRY.

(Time allowed 11 hours.) Divide a right line 3 inchee long into seven equal parts.

2. Draw an equilateral triangle having an altitude of 21 inches 3. On a right line 3 inches long describe an isosceles triangle having

a vertical angle of 40°. 4. About a circle of 1 in. radius describe a triangle one of its angles being 70° and another 50°.

In a circle of 1½ in. radius inscribe a regular pentagon.

6. On a right line 14 in. long describe a regular heptagon.

Make a triangle, eides 3 in., 2½ in., and 2 in. respectively; divide

it into two equal parts by a line parallel to the longest side. 8. Make any six sided rectilinear figure, reduce it to a triangle of equal area, and make a equare equal to the triangle.

9. Divide a right line 3 in. long into extreme and mean ratio. Draw an ollipse, the longer axie 4 in. the shorter axis 3 in. (Use of box of ordinary mathematical instruments allowed.)

FREEHAND DRAWING. (Time allowed 14 hours.)

A copy to be made of the example supplied, enlarged one inch in length, and wide in proportion, on the paper furnished. The name of the teacher and his echool to be neatly inscreed, with the date.

MODEL DRAWING.

(Time allowed 1 hour.) The examiner will place an ordinary dinner plate on a small drawing-

board about 18 in. x 13 in. and lay a common bason on its side in the plate. The candidate will be required to draw the board, plate, and bason.

The group of objects should be placed about 2 ft. 6 in. from ground, so as to be somewhat below the eye of the draughtsman.

Candidate to insert his name and the name of his echool. The drawing to fill fairly the sheet of paper supplied.

NAVIGATION (COMPULSORY.) Time allowed for this paper 11 hours.

 What is meant by the zenith, and what are the great circles passing through it called \$

2. What is the great circle called which passes through the zenith and intersects the horizon in the east and west points?

3. What is meant by amplitude of a celestial body?

4. What by its azimuth ? 5. If the magnesic rising amplitude of a celestial body he to the left of the calculated true, what is the denomination of the compass variation

called ? 6. If to the right, what then? 7. If the magnetic azimush, in either north or south hemisphere, in forencon or afternoon, be to the right of true asimuth, whether is the

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compass variation east or west?

8. What are the corrections for an apparent altitude of the sun; state Appendix L. the corrections that are always subtractive, any always additive, and some Examithat may be additive or subtractive. Give the reason in each case, nation

particularly for the two latter conditions, 9. Why are there no corrections for parallax or semidiameter made

for stars; and when and why are they usually omitted for planets, except the moon? On May 1st the observed mer, alt, of Sun's L.L. was 69°, 30′ 16" Z.N, in long. 47° 15′ W. Index error+3′ 33″, eye 14 feet, sun's declination was 14° 59′ 27" N. dif. for an hour+45°23", and semidia-

(Candidates to select any four of the following-and four only). Time allowed for this paper 11 hours

meter 15' 54"-required the lat. of ship's position.

 If on April 29, in lat. 36° 22' N. and long. 12° W. at 5h. 32m. A.M. mean time, the sun's rising magnetic amplitude was observed to be E. 3° 20' N.; the sun's declination at mean noon on April 28th was 14° 3′ 45" north, dif. in an hour = +45.04", and semidiameter 15' 55"; required the variation of compass.

12. On January 3rd in lat. 38° 17' south, long. 25° E., the magnetic amplitude at rising was E, 16° 20' S., required the variation of ship's Prove that sin of true amplitude=sin of true dec. x sec. true

14. Prove the sin !Az. u-

 $\sqrt{\frac{\cos S \cos (S - p)}{\cos a \cos l}} = \sqrt{\cos S \cos (S - p) \sec l \sec a},$

where p is put for polar distance, a for altitude, and I for latitude. If on May 17th at 2 P.M. (mean time in lat. 48° 30' S. and long. 90° E. the alt. of sun's u.l. corrected for I.E. bc 17° 16', eye 10 feet, and the sun's magnetic bearing due N.; required the variation. On May 16th sun's dec. was 19° 2′ 13" N., dif. +34.5", and semid. 15′ 51".

 March 5th at 10 r.s. (M.T.) in lat. 21° 3′ N. and long. 17° E.
 when alt. of Spica was 22° 2′ 30″ increasing. I.E. = -1′ 30°, eye 15 ft., bearing of Spica was S. 33° 45' E., required the variation of compass -declination of Spica=10° 24′ 18" S. Prove that sin \(\frac{1}{h} = \)

 $\cos S \cos (S-a) = \sqrt{\sec l \csc p \cos S \cos (S-a)}$ eos l sin p Where l=lat.; p=polar distance; a=alt.; and h=hour-angle.

 On Queen's birthday 1855, at 2h, 20m. P.M. (M.T.), in lat. 40° 17' 26" N., when chronometer showed 8h. 22m. 7s., the observed alt. of sun's L.L. was 53° 48' 34", I.E.-1' 15", eye 17 ft.; required the long. April 10th at noon, chron. was fast on G.M.T. 3m. 27.5s., gain 4.5s. daily. Dec, at noon May 24th, 20° 13′ 12" N., dif.+27.66", semid. 15' 49.4",-Eq. time,-on A.T. 3m. 29.56s., dif. for an hour 221 s.

(This paper to be attempted by all the Candidates.) Time 1 hour. Prove the four following fundamental formulæ in trigonometry:-

Sin (A+B)=sin A cos B+cos A sin B Sin (A-B) = sin A cos B-sin B cos A. Cos (A+B)=cos A cos B-sin A sin B. Cos (A.B)=cos A cos B+sin A sin B.

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10 marks.

Appendix I Show then that sin (A+B)+sin (A-B)-2 sin A cos B, Exami-Questiene.

and sin (A.+B)-sin (A.-B)=2 cos A sin B. and cos (A-B)+cos (A+B)=2 cos A cos B, and cos (A-B)-cos (A+B)=2 sin A sin B.

May 24th at noon, a point of land in laz. 47° 11′ N. and long. 3° 12′ W. hore by compass E.N.E. ½ E. distant 16 miles, the ship's head being south by compass, dev. 3° W. She sailed as by the following log account required the lat, and long, in, at noon on May 25th :--

E.	к.	dethe.	Сецтоп.	Winds.	Lee Way Pts.	Deristion.	Brenneks.
1 9	2004	5 3 1	B.N.E. § E.	N. ½ E.	2	10° 0′ R.	Р.М.
	20 40 CO CO 40 CO CO	01 10 01 10	w.n.w.	N. ‡ E.	12	6° 50′ W.	Variation of compass
	00 00 44 45 00	7 2 1	s.s.w. ‡ w.	West.	21	5° 0' W.	8 <u>‡</u> W.
	00434	9 1 9 1	N.N.W. 1 W.	West	12	1º 40' W.	A.M.
	44 00 00	53101506-01-691911196-1	S.E. 2 E.	s.s.w.	13	8° 40' E.	A current set the ship the last 3 hours by compass S.S.W. 2 miles an hour.
100000000000000000000000000000000000000	42445	1 5 2 1	s.w. 3 w.	S. by E. 2 E.	22	7° 27′ W.	

INORGANIC CHEMISTRY.

(N.B.—Three hours are allowed for this paper. Teacher may attempt all the questions.)

1. Describe the preparation of phosphorus from bones, and give the equations which express the reactions that take place during the process.

15 marks. 3. How would you perform the qualitative analysis of a solution containing potassium, barium, iron, and manganese? 15 marks.

How would you determine the commercial value of a specimen of bleaching powder 1 15 marks. Give a brief account of the mode of estimating (a), the squeous vapour; (b), the carbonic anhydride present in the atmosphere.

15 marks. How is a "mixture" distinguished from a "compound"? What

are the reasons for believing that the atmosphere is a mixture? 10 marks. 6. How would you prepare nitric acid, nitric exide, and ammonia?

7. Give an explanation of the terms, "atom," "molecule," and "compound radical," as used in modern chemistry. of Southernoton Library Digitisation Unit

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Give the equations in each case.

The following is the analysis of a mineral:— Magnesium, . 34-16 Silicon, . .

. 20.28 Oxygen. . . 45.56 100Appendiz I. Evamiration Questions.

Give the empirical formula of the mineral, and show how you obtain it. [Mg=21; Si=28.5; O=16.]

GEOLOGY.

(N.B .- Three hours are allowed for this paper. Teacher may attempt all the questions.)

1. Describe any formation which you have examined practically. State the locality, and mention the chief fossils you found. 15 marks 2. Explain, by the aid of drawings, the chief differences in the structure of Ammonite and Nautilus. 15 marks.

3. Give a brief account of the Glacial period. What geological effects are produced by ice at the present day? i. What do you suppose to be the origin of volcances and the cause of their eraptions \$ How are volcanic ashes formed \$ What is their com-15 marks.

position i 5. Give a sketch of a trilobite. In what formations are trilobites found? 10 marks.

6. What is the composition, and what is the origin of granite ? Show

by a drawing how granite usually occurs among stratified rocks, and account for the position in which it is found. 10 marks. 7. In what parts of Britain are Miocene strata found? What fossils in these strata indicate that they belong to the Miocene age?

10 marks 8. What are atolls, barrier reefs, and fringing reefs! Explain their formation. 10 marks.

VEGETABLE PHYSIOLOGY AND BOTANY.

(N.B.—Three hours are allowed for this paper. Teacher may attempt all the questions).

1. Give an account of the natural system of the classification of plants, and point out its special advantages. 2. Give the distinctive characters of the natural order Umbellifere.

Mention some common examples of plants of this order, giving both their popular and scientific names. 3. From what plants, and from what parts of the plants, are the following obtained :-cloves, hops, pepper, saffron, indigo, cork, opium,

quinine, strychnine | State in each case where the plant is indigenous. 15 marks. 4. You place before your class a specimen of the common field poppy in flower, and you proceed to give a botanical description of the whole plant. Give a brief summary of your lesson. 15 marks.

 What are the different kinds of roots? How are roots distinguished 10 marks. from underground stems? 6. Give an account of the structure and functions of the leaf and of 10 marks. the pith of plants.

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T1879. 7. Give a short account of inflorescence. State examples of the Appendix I. different kinds of inflorescence. 10 marks. Emmi-8. What are the chief sugar-yielding plants? State the natural Occations

order to which these plants respectively belong, and the native country of each. 10 marks.

ANIMAL PHYSIOLOGY AND ZOOLOGY.

(N.B .- Three hours are allowed for this paper. Teacher may attempt all the questions).

1. Describe the structure of a luman tooth. How are the tech formed? Give the "dental formula," stating the number, names, and positions of the teeth of an adult man. 10 marks. 2. What is the appearance presented by a drop of blood under the

microscope-(a) when freshly drawn ?

(b) after the lapse of a quarter of an hour? 10 marks 3. Describe the structure and state the functions of the liver.

15 marks. 4. Give an account of respiration. State briefly how respiration is effected in the mammalia, birds, fishes, reptiles, and insects respectively.

15 marks. 5. Give an account of the metamorphosis which the young of the free undergo. 10 marks. 6. To what class would you refer the common spider? Describe the

chief structural peculiarities of the spider. 10 marks. 7. Refer the cuttle-fish to its class and order. What other animals would you class with it? Give an account of anything remarkable in

its structure and development, 8. What birds do not possess the power of flight, and what mammals do possess this power? Give an account of the structural peculiarities and the habits of the true flying mammals.

Appendick.

APPENDIX K.

I.—Poor Law Unions which became contributory from the passing of the Act 38 & 39 Viot., cap. 96 (An Act to provide for additional Payments to Teachers of National Schools in Ireland); also the respective amounts paid out of the Rates, during the years 1875-5. 1876-7, 1877-8, 1878-9, 1879-80.

Untons.	1875=6. 65 Unious.	1876-7. 10 Unions.	1877-8. 29 Unions.	1879-9. 28 Unions.	1575-90. 21 Unices.
Antries, Armagh, Ballioberough, Ballymens, Ballymensy, Ballymensy, Ballymensy, Banbridge, Bawnboy, Befast, Castlederg,	#6 #. d, 451 10 5 781 0 8 200 7 10 632 3 3 386 0 3 277 1 2 635 13 5 237 2 8 2,738 13 5 124 16 1 461 6 0	£ s. d. 443 14 6 057 2 1 321 14 6 094 16 5 430 0 5 303 16 2 685 15 4 476 5 11 137 15 2	£ s. d. 451 2 0 1,859 1 5 2 11 10* 677 13 1 1 2 6* 8,102 6 4 531 8 0 178 19 8	£ s. d. 2 1 18† 1,858 1 4 ———————————————————————————————————	£ s. d. 4 15 4‡
Cavan,	464 6 0	457 2 4	480 13 3	516 14 11	691 1T 4

•This amount was paid subsequent to 31 Mar., 1817, but for year 1875-7. Union non-contributory for 1817 8. This amount was paid subsequent to 31 Mar., 1878, but for your 1877-8. Union non-contributory for 1876-8. 1 This amount was noted anheadount to 38 Mar., 1879, for your late-9. Unless non-contributory for 1875-80

1879.]

I .- Poor Law Unions which became contributory -- continued. Apprentix. UNIONS 1415-6, 1675-7. 1877-8. 1878-9. 1679-10.

Unions	65 Unises.	TO Unions.	1877-8. 39 Unions.	1978-9. 28 Unicos.	1879-80. 21 Unions.
Clasbet, Classet, Classet, Classet, Classet, Classet, Cookstown, Downgarrick, Cookstown, Downgarrick, Cantalistes, Cartilla, Cantalistes, Cartilla, Cantalistes, Cartilla, Cantalistes, Lattarkenty, Lat	CS Unities. 1	10 Universe. 1 7 6 1 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	### Description ### Descript	28 Unicon. 2 s. d. 2 S. d. 3 S. 0 S. 3 S. 0 S. 3 S. 0 S. 4 S. 1 S. 4 S. 1 S. 4 S. 1 S. 5 S. 6 S. 1 S. 6	21 Crises. # L. d. 415 9 6 6 372 13 1 173 7 1 1 173 7 1 1 1 1 1 1 1 1 1
Dublin, South	883 1 11	756 15 6	19 2 9*	434 9 10 183 0 3 263 1 4 310 17 11	214 8 10 207 8 7 334 3 2 251 14 3 1 12 01 ————————————————————————————————————
Total,	27,918 6 10	30,489 19 6	21,687 18 10	16,791 0 11	12,804 13 6

AppendixX.

1878_0

1879_80

Medel

elopols.

II.—RETURN showing (a) number of non-contributory Poor Law Unions in each of

NON-CONTRIBUTORY UNIONS.

the years 1876-7, 1877-8, 1878-9, and 1879-80; (b) number of Schools in these Unions eligible for Results Fees; (c) number of those Schools entitled to the additional Results Fees contingent on Local Ail (d) amount of Results Fees (2nd moiety) paid to the Teachers of these

11879

Schools; (e) amount locally provided for obtaining the Results Fees (f) number of Schools in which Local Aid was insufficient; (g) snorm

lost to the Teachers of those Schools by failure of Local effort. Amount of Number of Amount les Number of Number of those Schools Amount locally Royalts Fees peavided where the additional DOM-COD-Schools in entitled to the (2pd mobily) Teachers of three Union paid to the Topelars of Pour Law eligible for Results Face Resulta Pers these Schools Boxilta Fees. were allemed. he false of Local Aid. these Schools. insufficient. Local Asi. € 40.650 1876.7 8,979 4,780 5,746 2.698 *33,867 13 †549 242 3,000 10 2 4,308 36,301 10 2 74,582 3 18 333 E b

Appendis I. APPENDIX L. tesnits... (a.)-Model Schools.

> The total number of Model Schools examined for results within the twelve months ended 31st December, 1879, was 94.

46,443

53,526 16 2 97,879 10 8

90,981 6

168

543 4 11 1,340 11 6

This includes Model Evening Schools. Number of pupils on School Rolls on last day of month preceding

inspection :- Males, 6,605; Females, 5,025; Total, 11,630. Number who had made 100 attendances, or over, within the results

year, and were present and examined on day of inspection for results fees:—Males, 4,454; Females, 3,594; Total, 8,048. Per-centage to number on Rolls, 69-2 The average daily attendance for twelve months ending last day of

mouth immediately preceding the results examination in the respective schools was:-Males, 4,772; Females, 3,768; Total, 8,540. Centesimal proportion of number examined to the average daily

attendance was 94.2.

The following figures will show the number of pupils examined and the number promoted at the results examinations :--

Number Number Persentare GRADES. examined. promoted. Promoted. Infants. 844 38.1 First Class, 85-2 644

Fourth Class,	- 1	1,184	1,000	81.0
Fifth Class,		1,939	1,511	77-9
Sixth Class,	- 1	1,216	965	79-3
Total.	. [8,048	6,186	76-8

o practical year.

† In addition to the number (349° of schools excluded from additional grant by reason of intelligible level of there were 25 schools to which the Commissioners declined to award results fees in equactorize of extrast serble associate, and other sections irregularities. I The number of infants to which pages were assigned in these schools was \$20. Infants ere not no nd after antisfactory surweeing until they reach I prare of age.

100.0

1879.1 Per-centage of pupils examined in each class to the total number ex- Appendix L.

amined in all the classes :-Per-centage in Infants' Grade, Class I., Class II., 10.5 8:0 11.6 Class III. 14.7 Class IV., 16.0 Class V., . Class VI., . . 24-1 15-1

> Total, . GENERAL ABSTRACT OF ANSWERING.

Of the total number of infants (844) who had attended 100 days within the year, and were examined by the Inspectors, passes were

assigned to \$20, Per-centage of infants who gained passes to total number examined,

98.0.									
Stranger.	No. of Papils countierd in subject.	No. of Passes anigned in subject.	Perentage of Parate to No. of Pagita examined in Clean.	Percentage of Passes to betal No. of Passes in all Classer.	Smircz.	No. of Papils oscarbood in ostigent.	No of Parect assigned in subject.	Percentage of Proso- to No. of Payds camened in Claw.	Percentage of The red to total No. of Proper in all Classer.
READING. Class L, " IL, " IV., " IV., " VL, " VL,	644 531 1,184 1,290 1,439 1,216	613 874 1,129 1,219 1,887 1,101	95·0 93·8 95·3 94·4 97·3 97·1	8:9 12:7 16:3 17:7 27:3 17:1	GRAMMAR. Chas III., " IV., " V., " VI., Total,	1,184 1,250 1,834 1,216 5,629	081 191 1,434 1,081 4,287	74 4 69-9 73 9 58-8	20-6 20-8 33-4 25-2 100-0
Total, .	7,204	6,913	95.0	10u-0	GROGRAPHY.				
SPELLING. Class I., "II., "III., "IV., "V.,	1,184	592 813 1,015 1,096 1,760	91-9 87-3 83-7 84-9 90-7	9-2 12-6 13-6 17-1 27-4	Class III., J.V., V., VI., Total,	1,184 1,280 1,939 1,216 5,629	962 1,322 1,329 562 4,365	81-2 79-2 72-9 80-7 77-6	22-0 28-4 52-1 23-5 [00-0
,, vi., .	1,216	1,151	94-6	17.9	AGRICULTURE.				
Tent, . Writing.	7,204	6,427	89-2	100-0	Class IV., V., VI., VI.,	231 401 239	145 279 154	69-5 64-4	25·1 48·3 20·6
Clars L, .	931	627 916	97:3 96:3	8-9 13-0	Total, .	871	573	66-3	100-0
" I'L., " I'V., " VI., " VI.,	1,290	1,165 1,255 1,594 1,174 7,041	97-2 97-2 96-3 97-7	16-6 17-8 27-9 16-7	BOOK-KEEPING. Class V., . " VI., . Total, .	1,315 778 2,033	960 549 1,529	73·0 71·7 72·6	63·2 36·8 I:0·0
ARITHMENC. Clast I., F. III., F. IV., F. IV., F. V., F. VI.,		564 859 1,641 1,667 1,567 893	87-5 50-1 87-9 84-2 79-7 81-5	9:3 13:8 17:2 17:9 25:5 16:3	NEEDLI WORK. Class II.,	268 469 527 738 626	254 432 495 708 600	90-7 543-3 90-9 93-4 91-2	13-6 17-3 15-0 27-1 23-0
Total, .	7,204	6,070	84.2	160-6	Total, .	2,746	2,609	\$2.0	100-0

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dependint. (b.)—Workhouse Schools.

schools was :--

Readts—
The total number of Workhouse Schools examined for results within 84sots. The total number of Borness and 29th February, 1880, was 153.

Number of pupils on school Rolls on last day of month preceding inspection —

Males, 5,613; Females, 4,500; Total, 10,113.

Number who had made 100 attendances, or over, within the results year, and were present and examined on day of inspection:—

Males, 3,586; Females, 2,700; Total, 6,286, Per-centage to number on Rolls, 62-1.

The average daily attendance for 12 months ending last day of month immediately preceding the results examinations in the respective

Males, 4,250; Females, 3,451; Total, 7,701. Centesimal proportion of number examined to the average daily

Centesimal proportion of number examined to the average dail attendance was 81-6.

The following table shows the number of pupils examined, and the number promoted at the results examinations:—

G	LLDE	١.	- 1	Number Exempol,	Number Premeted.	Per-centage Promotoi.
Infants, .			.	1,591	597	37-5
First Class,				1,340	979	73.0
Second Class,				1,223	959	78.4
Third Class,			. 1	989	708	71-5
Fourth Class,			!	697	453	64.9
Fifth Class,			[423	244	57-6
Sixth Class,				23	12	52-1
Total,			. [6,286	3,952	65-8

Per-centage of pupils examined in each class to the total number examined in all the classes:—

L'er-centag	e in t	nfants' g	rade,		25.3	
Class I.,		. "			21.3	
Class II.,					19.5	
Class III.				- 1	15.7	
Class IV.,					11:1	
Class V.,		- 1	- 1		6.7	
Class VI.,		- 1		- 1	-4	
					100.0	

GENERAL ABSTRACT OF ANSWERING.

Of the total number of infants (1,591) who had attended 100 days within the year, and were examined by the Inspectors, passes were assigned to 1,365.

> Per-centage of infants who gained pesses to total number examined, 857

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1879.)

Servicz.	No. of Pape examined a subject.	No. of Pass amigned is subject.	Percentage of J to No. of Pu examined in C	Percentage of J to total No. Passes in all Cl	Scource.	No. of Pu examined subject.	No. of Pa- assigned subject	Percentage of to No. of P. examined in	Percentancel to total No Parses in all C	Wo Sch
READING.					Сіваннай,			62-5	43-3	
Class I., III., IV.,	1,340 1,223 589 607	1,177 1,137 914 654	80-7 92-I 92-4 93-8	27 4 26 2 21 2 15 2	Class III., " IV., " V., " VL,	969 697 423 23	819 418 309 20	59-9 73-0 86-9	30·6 21·6 1·5	
VI.	423 23	407 21	96-2 91-3	9.5	Total,	2,133	1,366	64.0	100.0	
Total, .	4,695	4,500	81-8	100-0	GROUBAPHY.					
SPELAINO, Class I.,	1,840	1,061 975	80·6 79·7	28-3 25-17	Chas III., " IV., " V.,	990 697 423 23	629 464 253 23	63-8 66-5 60-2 100 0	44.7 32.9 30.8 1-6	
IV.	939 697 423 28	561 375 22	81·1 80·4 88·5 95·9	91-0 14-7 9-8	Total, .	9,132	1,409	66 0	160 0	
Total, .	4,655	3,617	81-3	100-0	Class IV.	144 132	82 85	43-0 65-1	89·8 45·1	
WESTING.				27:2	" VI.,	17	8	47.0	5-1	
Char I.,	1,340	1,218	90-3 97-5 90-6	28·6 21·4	Total, .	293	156	A3-2	100.0	
" IV.,	423	650 409	97.5	9:1	BOOK-KEEPING,	83	51	61-4	89-5	
" AT" .	23	23	100-0	-5	Class V., .	9	6	66-6	10.5	
Tetal, .	4,695	4,477	95-3	100.0	Total,	92	57	61.9	100.0	
Ambinette.					NEEDLEWORK.		-			
Class I.,	1,340 1,223 989 697 423 23	1,023 1,020 731 480 248 12	76-3 81-8 73-9 68-8 58-6 52-1	29-1 29-1 20-8 13-6 7-1 -3	Class IL, " III., " IV., " V.,	482 397 272 149 8	463 890 256 144 3	96-0 94-7 94-1 96-6 100-0	37:2 39:5 29:5 11:6	
Total, .	4,695	8,520	74.9	100-0	Total, .	1,328	1,246	95-6	101-0	

(c.)-Evening Schools.

The total number of evening schools examined for results within the Schools twelve months ended 28th February, 1880, was 102. This number is inclusive of Model Evening Schools. Number of pupils on school rolls on last day of mouth preceding

inspection :---Males, 4,532; Females, 2,089; Total, 6,621.

Number who had made 50 attendances, or over, within the results year, and were present and examined on day of inspection for results fees :-

Males, 1,829; Females, 947; Total, 2,776.

Per-centage to number on Rolls,

42:0

The average daily attendance for twelve months ending last day of month immediately preceding the results examinations in the respective schools was :-

Males, 2,611; Females, 1,289; Total, 3,900. Centesimal proportion of number examined to the average daily attendance was 71.2.

164 Appendiz L.

The following figures will show the number of pupils examined, and the number promoted at the results examinations :-Number Number Per-century

[1879.

 		Examined,	Prometod.	Promoted
	. [20	18	90.0
- 1	.	227	149	65%
				69.2
		725		62.6
		628		53.5
				45%
		97	85	361
		2,776	1,615	58-2
:::::			207 227 008 725 628 311 97	20 149 227 149 568 393 725 454 629 336 511 230 97 85

Per-centage of pupils examined in each class to the total number examined in all the classes :-7 | Class V., Per-centage in Infants' Grade, 8.2 Class VI.

Class I., 20.5 Class III., 26.1 100-0 Class IV., 22.6

General Abstract of Answering.

Of the total number of Infants (20) who had attended 50 evenings within the year, and were examined by the Inspectors, passes were assigned to 18.

Pe	r-i	entag mber	of in examin	fants a	who g	nincd passes t	o total	904).	
SUBLECT.		No. of Papilla examined in publiced.	Na. of Paven noigned in subject.	Percentage of Process to No. of Pupils recommend to Chan-	Percentage of Parace to total No. of Parica in all Cassets	SPRINT,	No. of Pepile extended in subject.	No. of Postes analysed in analysed.	Precedings of Passan 14 No. of Papills customized in Circu.	Prescritage of Passes to tetal No. of Passes in all Classes
READING. Class L., II., IV., IV., V., V., Total,		227 568 725 628 511 97	178 493 680 577 499 74	78:4 87:5 09:7 91:9 57:7 76:3	7:2 20:0 26:3 23:3 20:2 3:0	Waiting. Class I., " II., " III., " IV., " V., " VI., " Total,	227 568 725 020 511 97 2,756	184 534 679 610 501 75 2,588	81·1 94·0 95·7 97·1 96·0 77·8	79 297 261 234 154 24
SPELLING.		227 508	156 351	68-7 61-8	8:3	ARTHMETIC, Class I., II., III., IV., V., V.,	227 568 725 628 511 97	173 459 468 342 244 31	76-2 78-2 61-6 54-5 47-7 82-0	10 ⁴ 26 ⁴ 27 ⁴ 20 ⁴ 14 ⁴ 15
III,	: : : :	725 628 511 97	447 423 431 70	61-7 67-4 84-3 72-2	23 4	BOOK-KEEPING Class V., VI.,	2,756	1,708 Ī	100-0	100-
Total,		2,756	1,878	68-1	100.0	Total, .	1	1	100-0	100-

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Anarodic L.

Schools on the 31st December, 1879 :-

18 339	Monaghan, .	Monaghan, f.	40	1,935	Dublin, ,	Booterstown,
6 10,110	Tyrone, .	Strabane, f.	38	3.220	King's.	Birr.
60 6,376	Cork.	Oncenstown, f.	28	8,546	Longierd,	Newtownforbes.
39 7,651		Clonakilty, (2) f.	25	10,475	Louth	Drogheds, m
69 8,239		St. Nicholas, m.	33	8.682	Westmeath.	Moste.
54 9,266	Kerry	Tralce, (2) f.	52	4,515	Galway	St. Anne's, New
51 10,634	Limerick, .	Mt. St. Vincent, f.	1			town Smith, 1
53 581	Tipperary, .	Cashel, f.	34	8,322		Oughterard, 1
43 4,068	20	Thurles Convent,f.	34	6,432		St. Vincent's,
16 0 120						

The total number of Industrial Schools examined for results within the twelve months ended 28th February, 1880, was 20.

Number of pupils on school rolls on last day of month preceding inspection :--

Males, 170; Females, 1,356; Total, 1,526.

Number who had made 100 attendances, or over, within the results year, and were present and examined on day of inspection :-

The average daily attendance for twelve months ending last day of month immediately preceding the results examinations in the respective schools was ;--

Males, 152; Females, 1,176; Total, 1,328.

Centesimal proportion of number examined to the average daily attendance was 88-9.

The following figures will show the number of pupils examined, and the number removed at the wealtr everyinations

G	RADES				Number Examined.	Number Promoted.	Per centage Promoted.	
Infants, .				.	119	109	857	
First Class,	- 1	- :	- 1	- 11	168	145	86.3	
Second Class.	- 1	- 1	- 1	- 11	223	181	81.2	
Third Class		- 1		- 11	249	192	77:1	
Fourth Class.				- 11	220	168	76.4	
Fifth Class.		- 1	- 1	- 1	187	140	74.9	
Sixth Class,				- 1	14	12	85.7	
Total.					1.180	940	79-7	

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166 Appendix LPer-centage of pupils exactined in each class to the total number

Industrial

Schools.

examined in all the classes :---Per-centage in infants' grade, Class L., Class II. 189

F1879.

94.1

190-0

100-0

.0 98-2 23.1

905 100-0

169 155

Class III., . 91.1 Class IV., . 18-6 Chass V., 15-9 Class VI., . 1.2 100-0

GENERAL ABSTRACT OF ANSWERING.

number examined,

VL.

Total. 1,061 1.037 100-0 NEEDLEWORK.

ABITTURETTO

II.,

III.

VL,

Total,

Class I 168

Of the total number of infants (119) who had attended 100 days within the year, and were examined by the Inspectors, passes were assigned to 113. Per-centage of infants who gained passes to total

Percentago of Par to No. of Persi examined in Ch. No. of Pap Na. of Pass medgated is melyined. SUBJECT. Percentage to total 2 Personts all READING GRAMMAR. Class L. 160 163 97.0 20-1 Class Ill., 249 mi, 226 69-1 v. 3)-9 183 10.0 14 100-0 14 Total, 670 1000 Total, 1.061 BBS 93.0 100-0 SPELLING. GEOORAPHY. 17-9 Class 162 96-4 " III. 28-6 Class III., 046 162 147 īv., 68.5 70.1 107 188 VL, VI. 834 100 € Total. 1.061 84-1 100-0 Total. 4729 68:5 100-0 WRITING Class L. BOOK-REEFING 15-7 168 163 20.6 ııı, 100-0 vi. 50.0 185 187

> Total. 10 904

щ., 190 01-0

IV.,

VI.,

87.5

197 88:3 83:1 78:2

141 16.1

1,061

15·8

23.6

APPENDIX M.

LITERARY CLASSIFICATION of PUPILS by Counties on 31st December, 1879.

Per-centage.	٠	20-3	18.4	16-2	13-0	124	8-8	44 1	0.0	
	•	113,435				_	4-1,41.5	44	28.165	559,0%
,	•									
CONNAUGHT.	1	.5,267	17,050	15,005	14 010	11,244	7,013	3,349	3,594	80,59
LEINSTER,	3	16,371	22,566	18,924	14,390	12,800	8.192	4,139	4.328	113.68
MUNSTER, .		18,241	26,073	23,028	22.823	19,014	14,708		10,550	153,76
·ULSTER, .		13,556	87,198	83,802	30,651	25,491	16,472	8,670	9,69%	235,68
Aveil, .		10,201	11,000	15,005	14,010	11,252	1.040	0,040	0,004	****
Total.	i	15,267	17,080	15,005	14.010	11,244	7.043	8.349	3.594	86.59
Sligo.	٠	2,233	2,377	2,185	2,080	1,741	1,501	584	740	15.67
Resconmon.		2,877	2,771	2,647	8,315 2,585	2,183		759	854	15.00
Mayo,	•	4,369	5,058	2,103 4,304	2,160	2,910	1,181	799	540 825	28,76
Galway, Leitrim	٠	3,799	4,682 2,242	8,766	3,361 2,160	2,474	1,490	661 536	685	20,81 18,18
CONNAUGHT.		0.000								
CONNAUGHT.			_	-	_	_	_	_	_	
Total, .		26,371	22,506	18,924	16,890	12,800	8,192	4,122	4,828	113,68
Wicklow, .		1,315	1.823	1,000	1.004	724	406	200	230	6,38
Wexford,	÷	2,536	2,087		1,384	1.044	617	507	310	9,9
Westmenth,	:	1,270	1,454	1,300	1,112	992	578	295	316	7,55
Opern's.	1	1.970	1,361	1 167	1.087	768	544	991	261	6,74
Menth, .	1	2,167	1,898	1.587	1.616	1,276	831	423	504	10.30
Louth, .	:	1.471	1,423	1,213	281	900	509	2002	208	7,02
Longiori,	1	1,809	1.408	1 913	1,042	894	525	984	264	6.87
King's.		1.629	1,521	1,274	1,042	777	504	217	195	7.15
Kilkenny, .		2,439	1,3%6 2,175	1,905	1.801	1,521	1.031	619	643	12,13
Kildare, ,	1	1,498	1.896	1.137	3,550 1,019	709	501	210	194	6,64
Dublin, .	9	8.316	5.594	4,583	3.550	2,607	1,678	743	900	28.0
Carlow, .		920	942	823	703	592	408	208	218	4.81
LEINSTER.			1							
Total, .		28,241	26,078	23,028	22,825	19,914	14,708	8,424	10,550	153,76
,	1	-	-		-				_	_
Waterford,		1,934	1,725	1,869	2,428 1,197	2,016	748	894	876	23,33 8,73
Tipperary, .	٠	3,823 4.521	3,468 4,176	8,093 8,682	2,961	2,689	2,024	1,215	1,786	21,00
Limeriek.	•		2.031	8,846	4,047	0.047	2.112	1,584	2,144	27,28
Kerry.	١.	L870	4.531	8,163	8,506	7,296 3,549	5,440 2,712	3,135	3,775 2,144	55,73
Chare,	١.	10,256	9,268	2,875	2,686	2,446	1,700	926	1,271	17,6
MUNITER.	П	9,837	2.910							1
			01,100	00,000	00,601	20,401	109412	0,010	0,608	200,00
Total.		43,556	37,198	33,802	30,651	25,491	16,472	8,670	9,698	205,00
Tyrone.	. 1	1,508	4,359	4,061	3.586	2,915	1.878	951	1,071	28,3
	П	2,272	2.053	1,821	1,70%	1,563	1,069	643	783	11.90
	П	3,721	3.153	2,747	2,622	2,115	1,510	846	1,070	15,7
Fernanarh.	:1	1,855	1.653	1,563	1.485	1,440	\$39	449	477	11,8
	П	7.788	5,678	5,164	4,796	8,520	2,542	1,478	1,402	32,5
	П	5.618	6,183	4,527	8.545	2.757	1.624	800	981	201.00
	П	2,687	2,976	2,832	2,584	2.161	1,373	620	(28	15.90
	1	4.027	8,240	2,845	2,686	2,274	1.512	876	1.038	18.43
	d	11,085	7.959	7.742	7,549	6,406	4.025	2.012	2,233	49.00
Unstan.	-1									
	4	_			****	***		1	1.2.	,
COUNTYES,		Infants.		17.	III.	IV.	Class V1.	T'S.	Class	TOTAL

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